

+

INPUT PORTION
FOR POWER
SUPPLY LINES 2

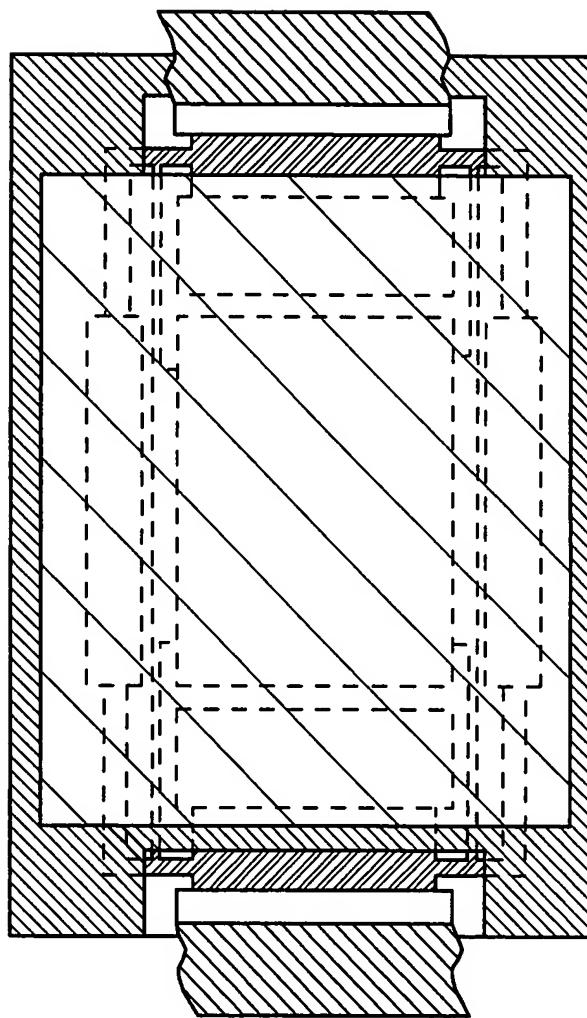


FIG. 1

+

INPUT PORTION
FOR POWER
SUPPLY LINES 1

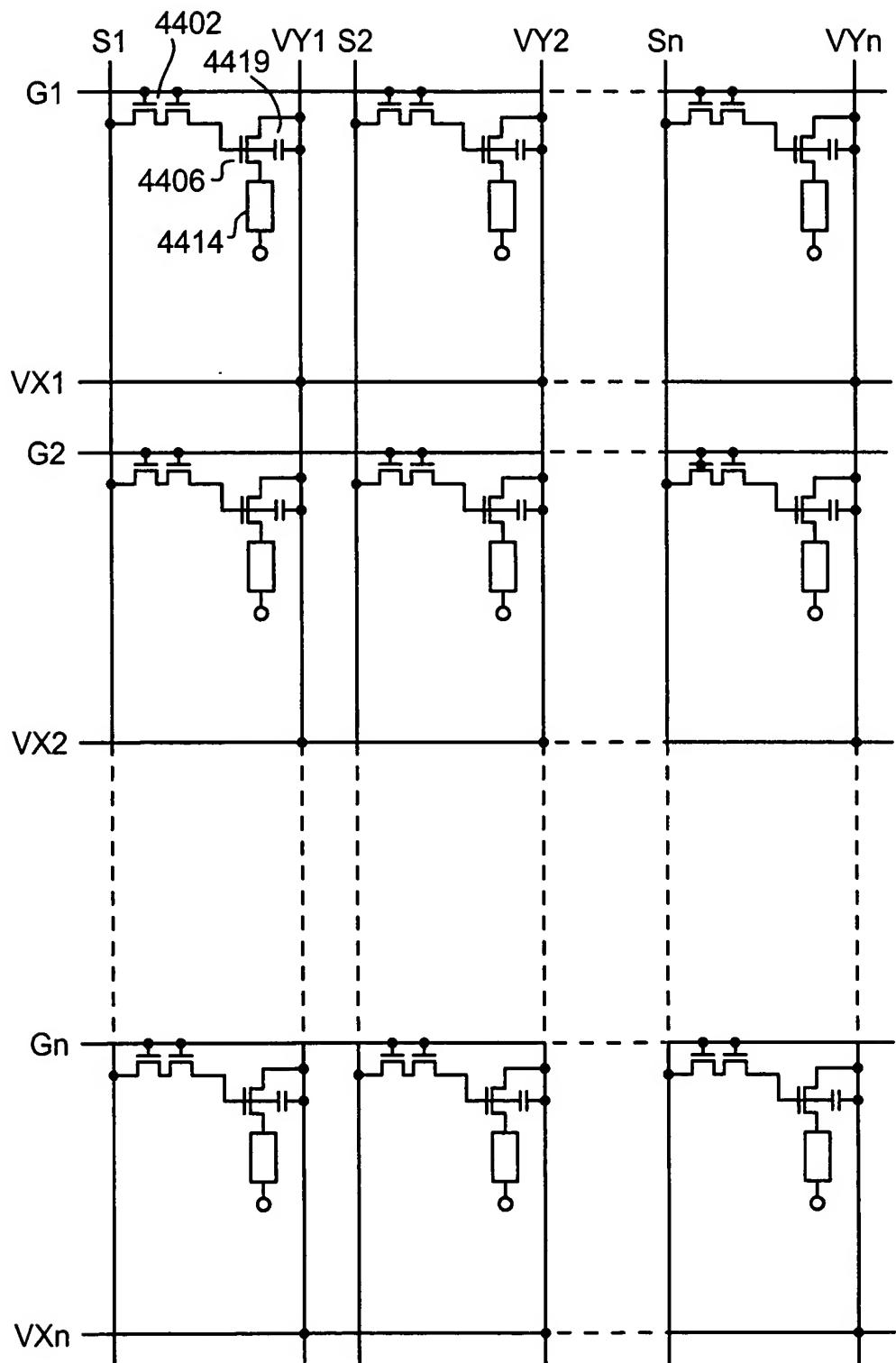


FIG. 2

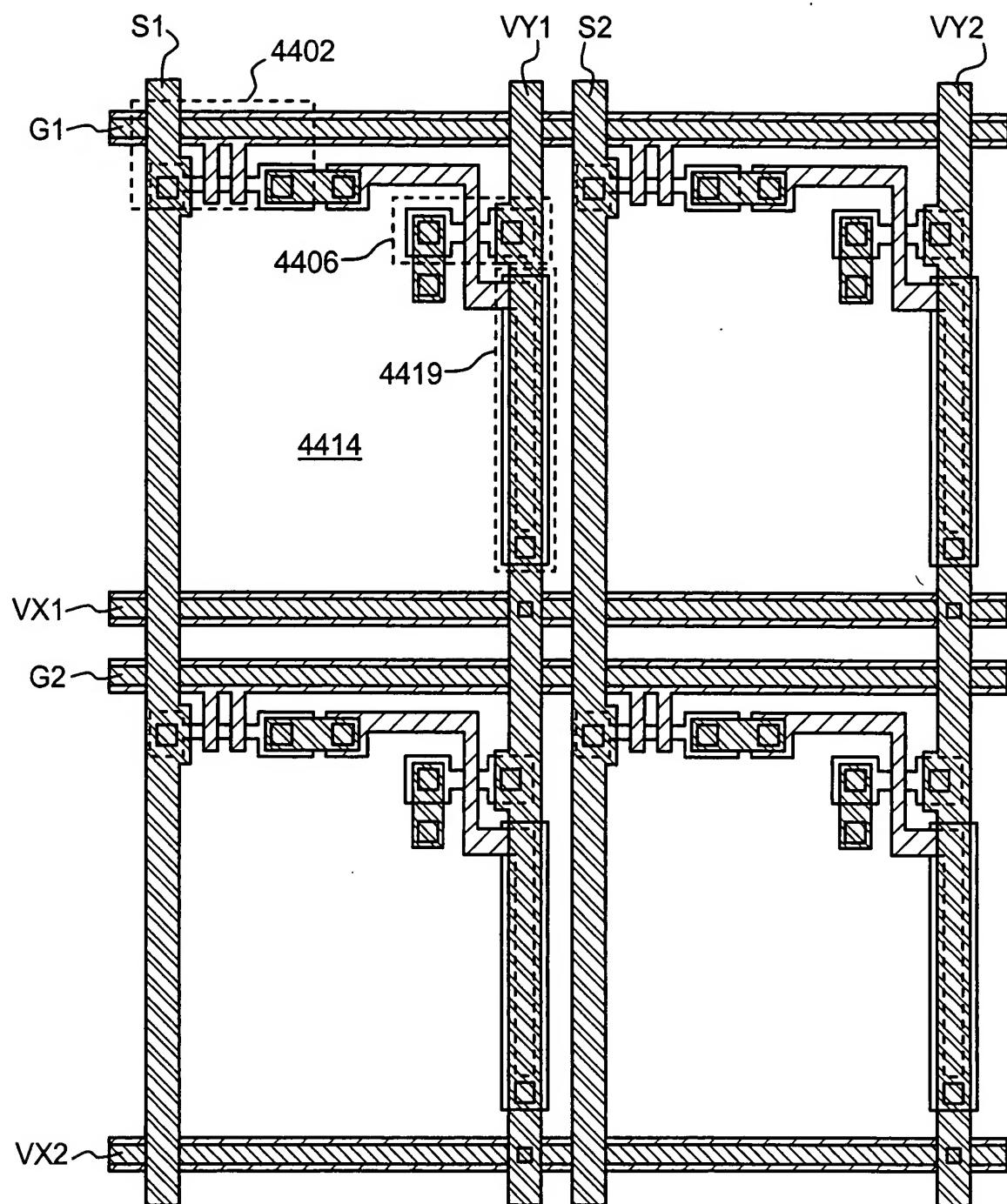


FIG. 3

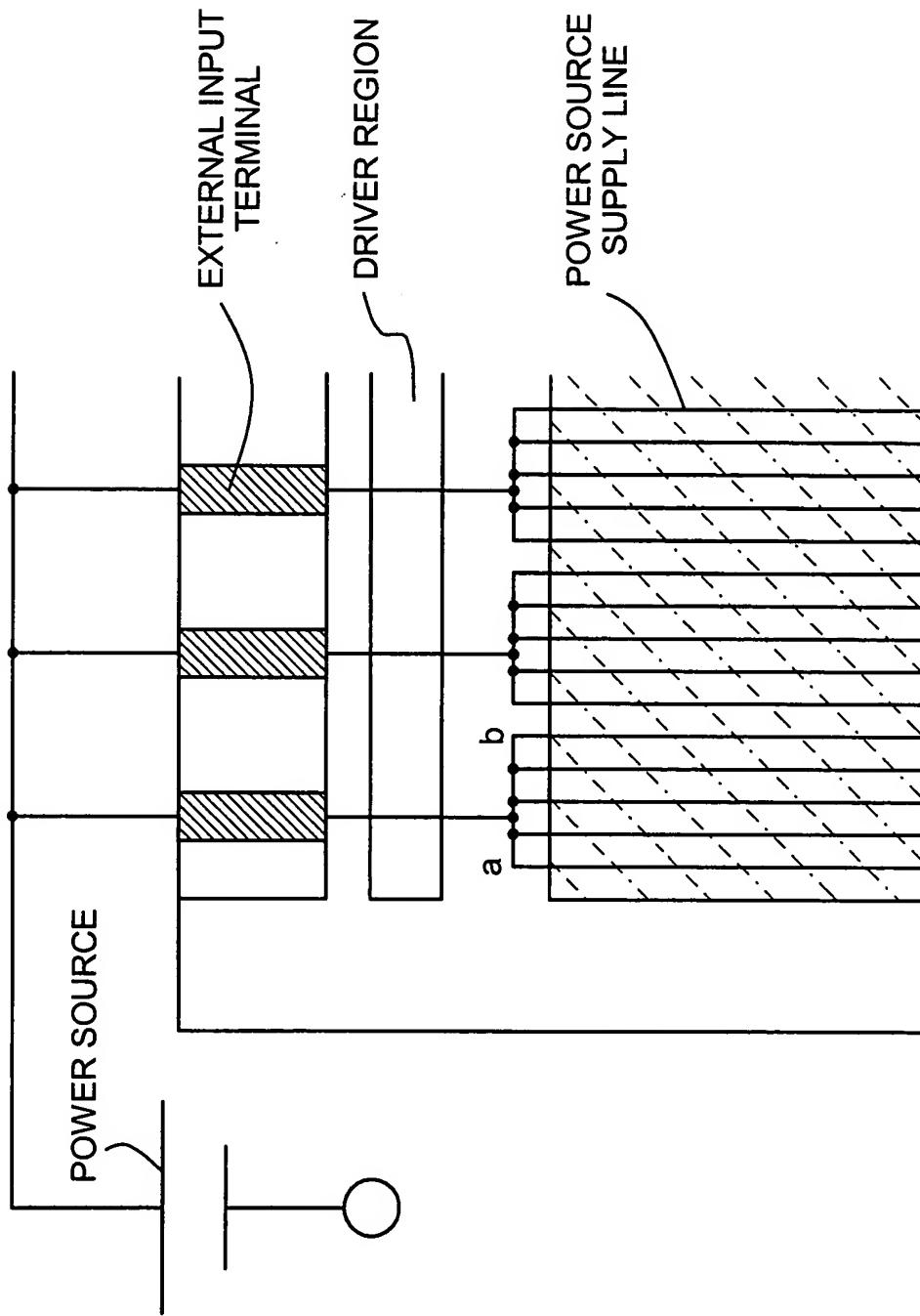


FIGURE 4

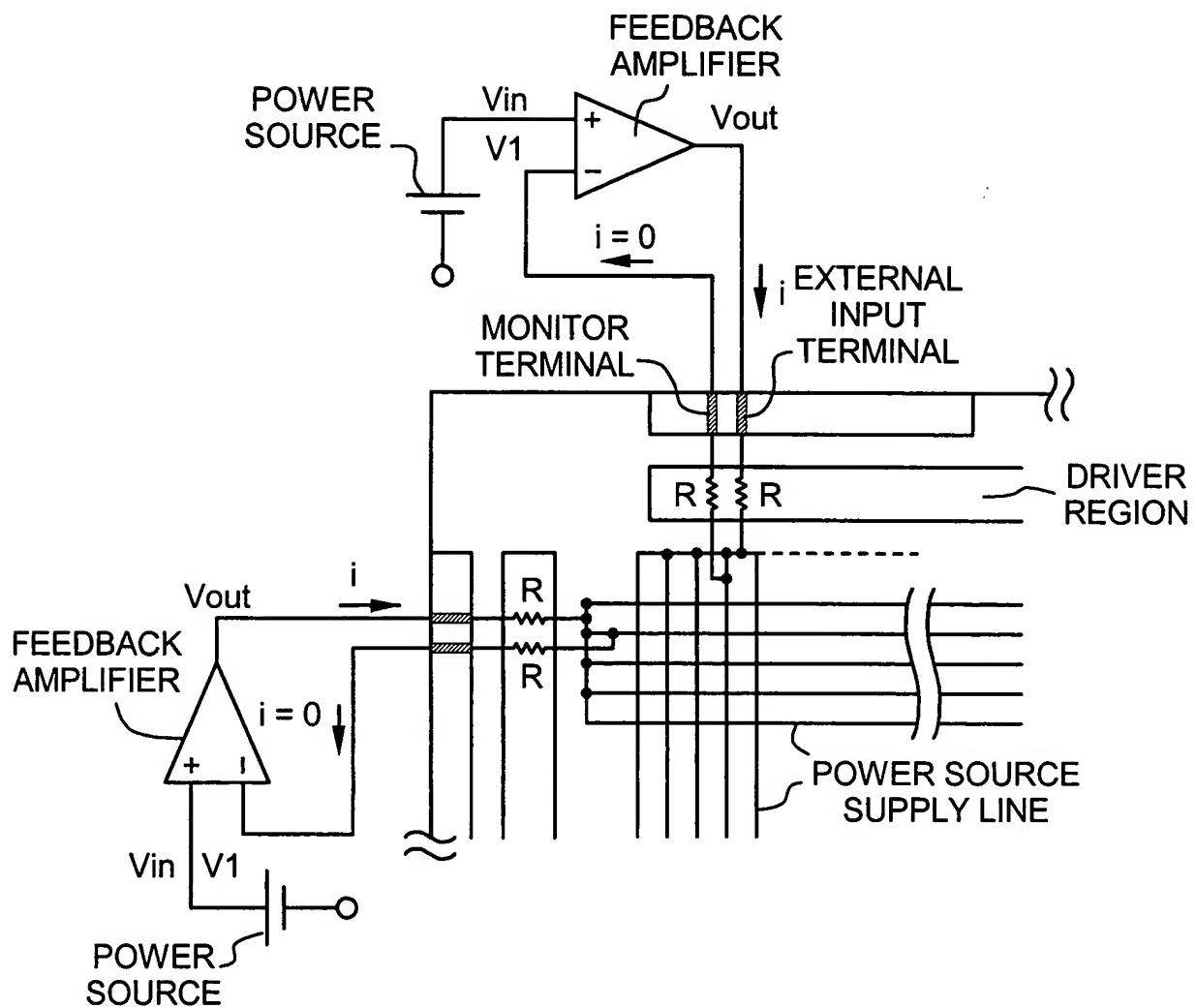


FIG. 5

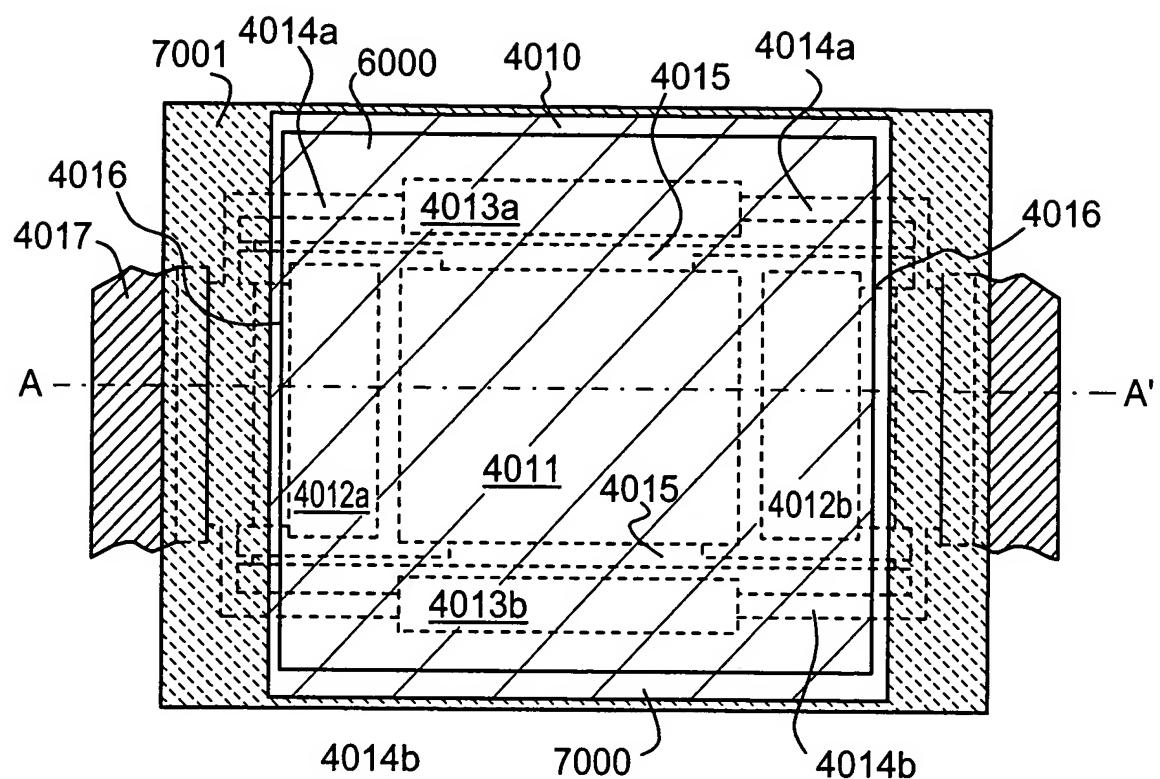


FIG. 6A

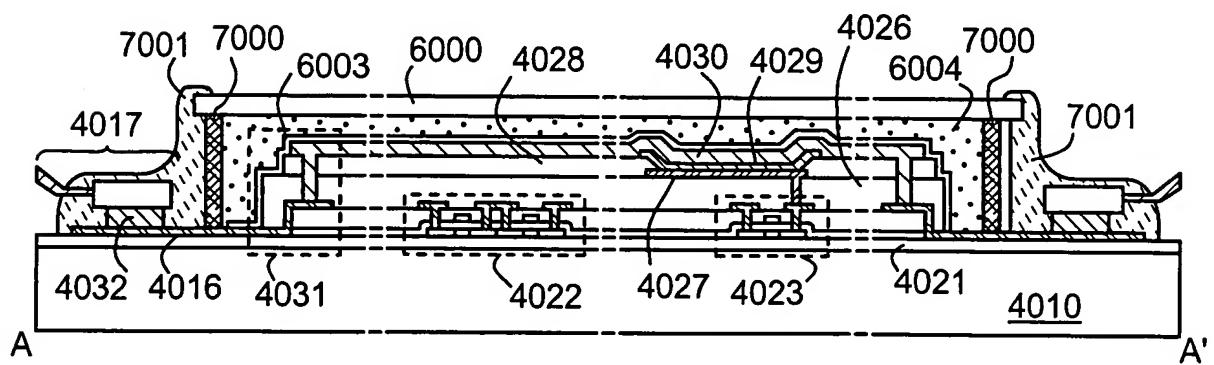


FIG. 6B

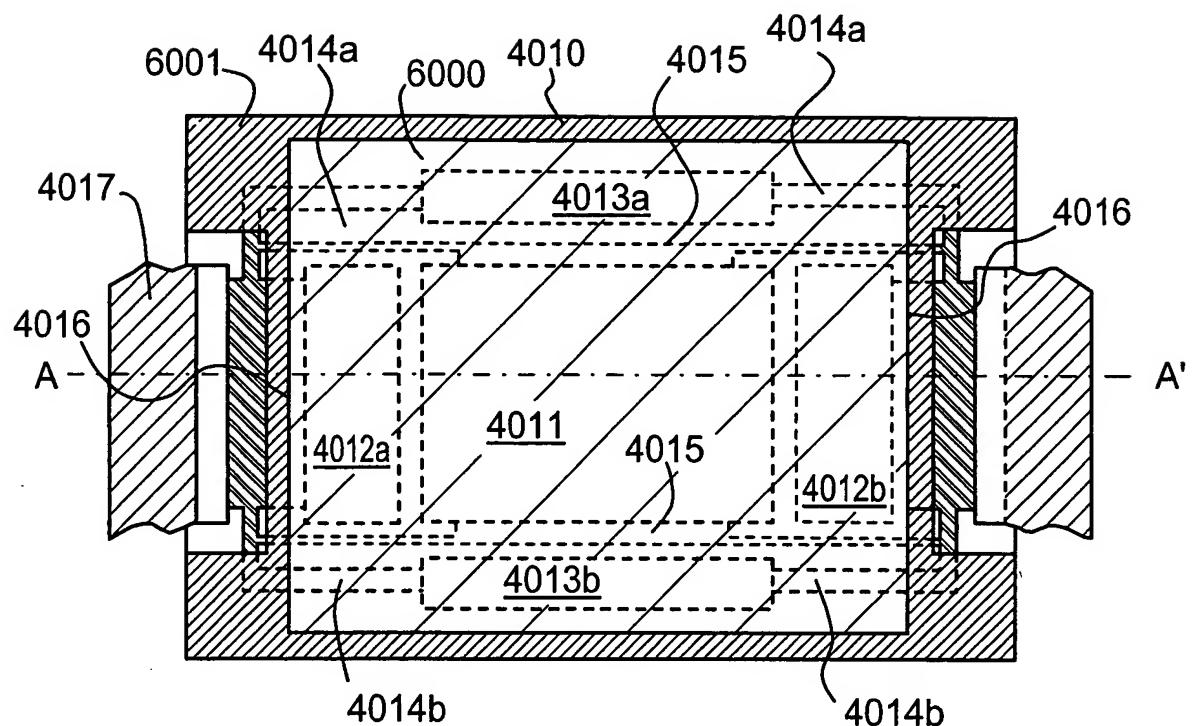


FIG. 7A

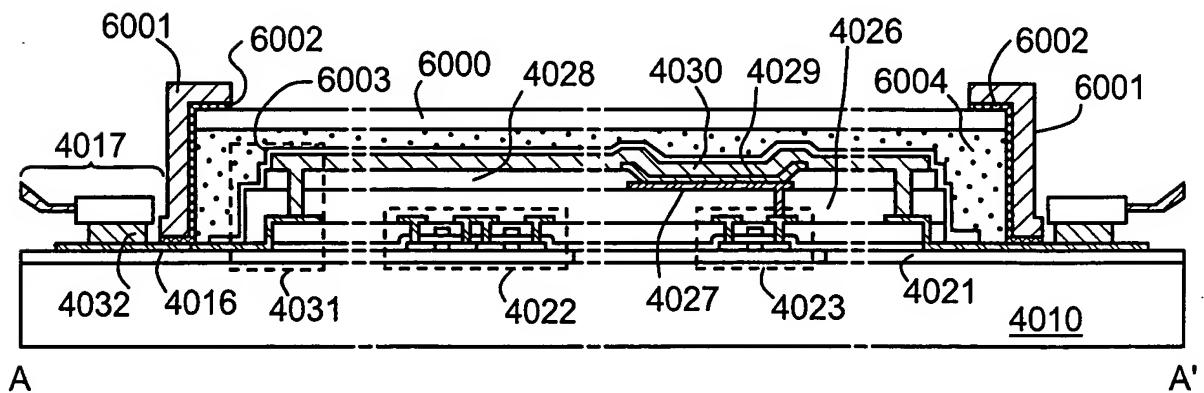


FIG. 7B

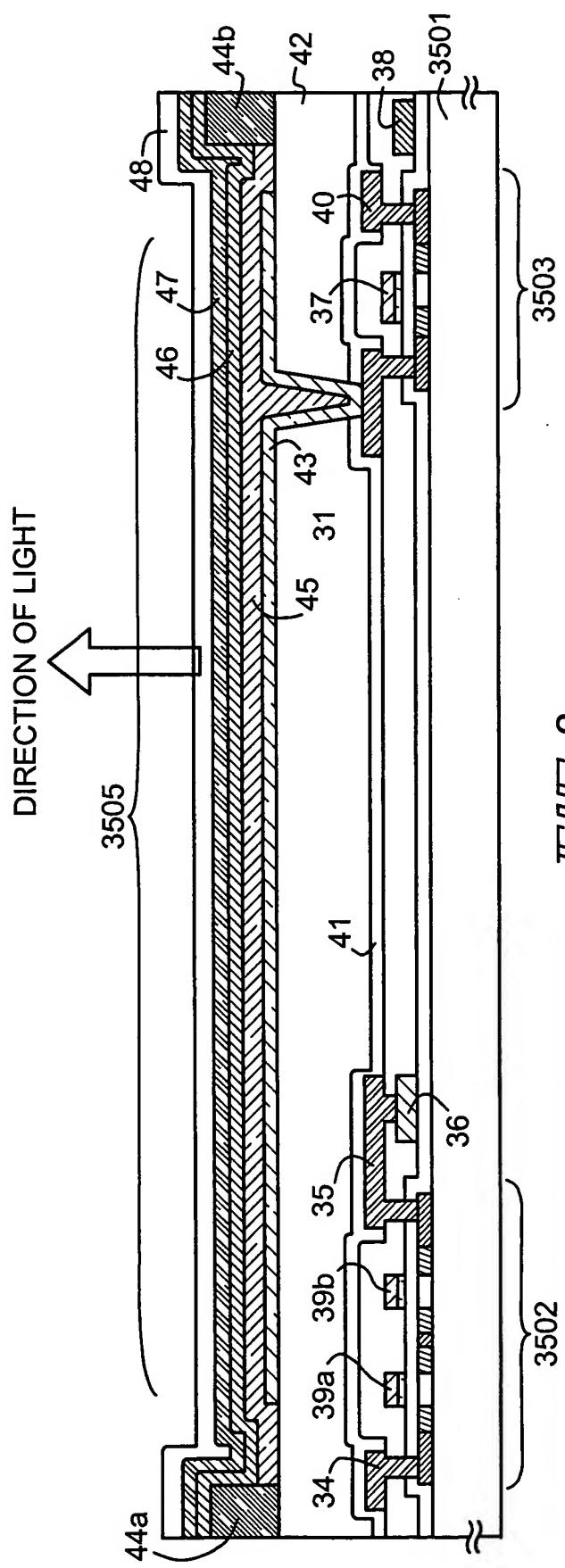


FIG. 8

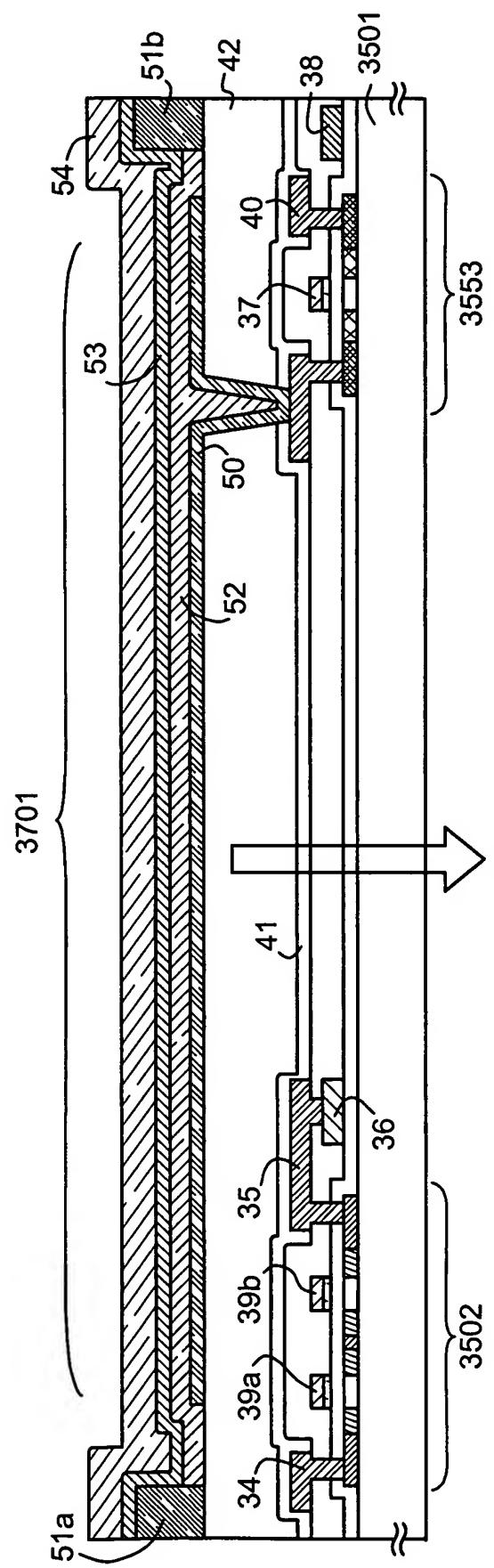


FIG. 9

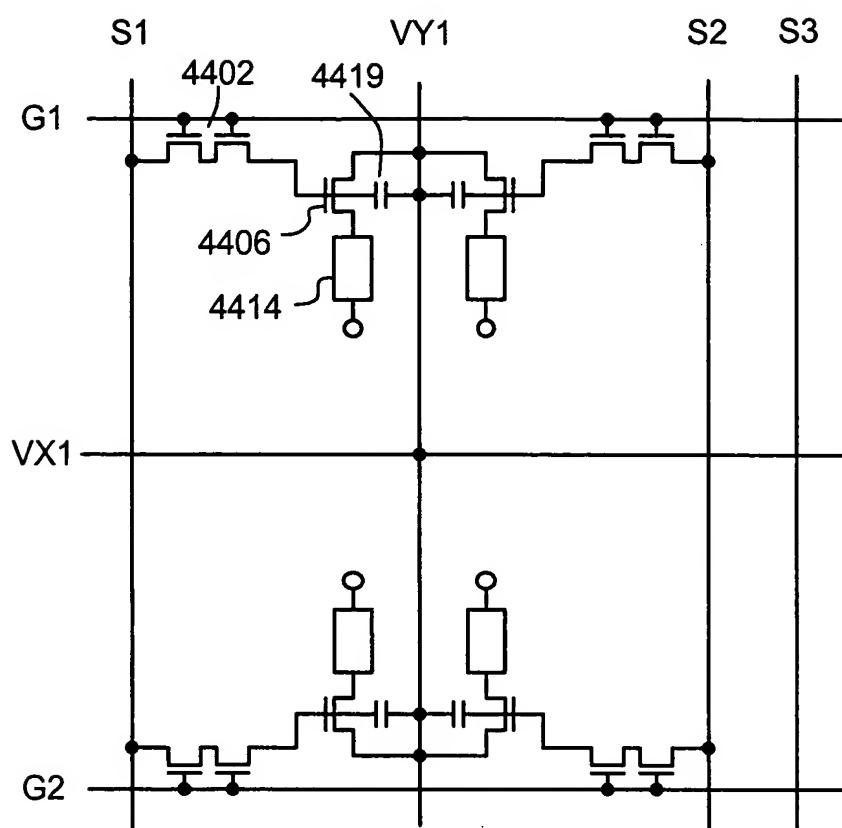


FIG. 10

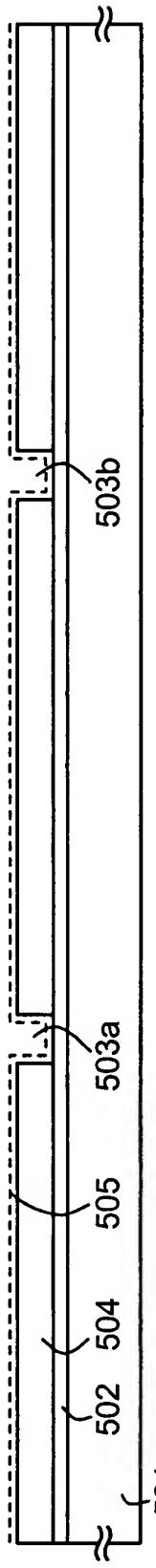


FIG. 11A

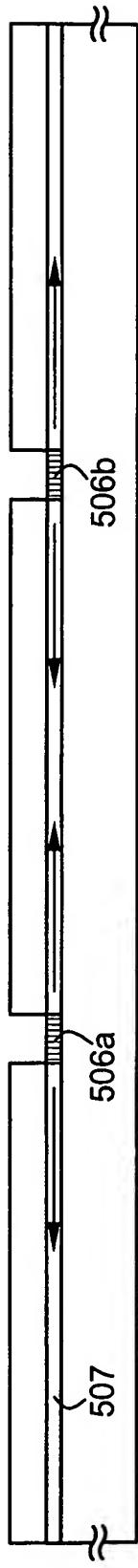


FIG. 11B

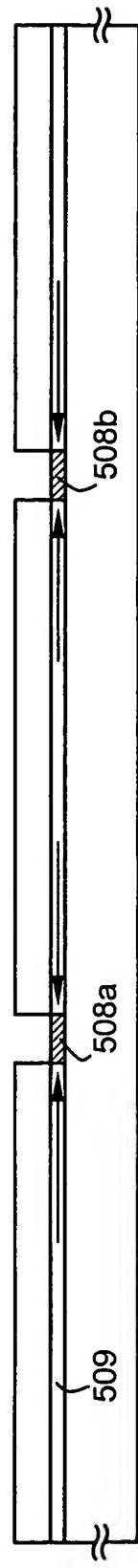


FIG. 11C

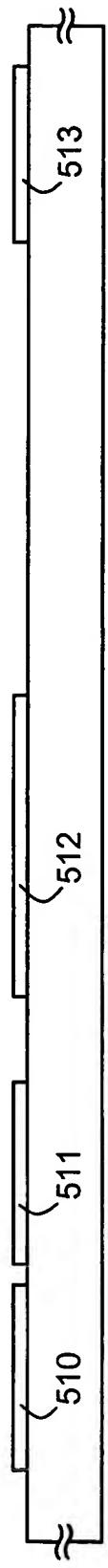


FIG. 11D

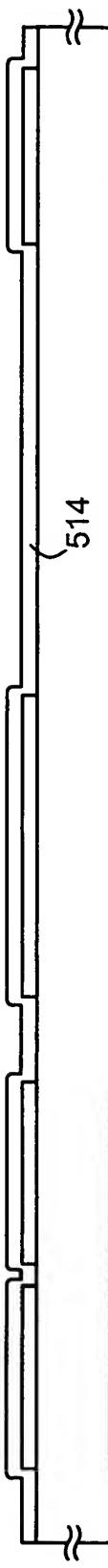


FIG. 11E

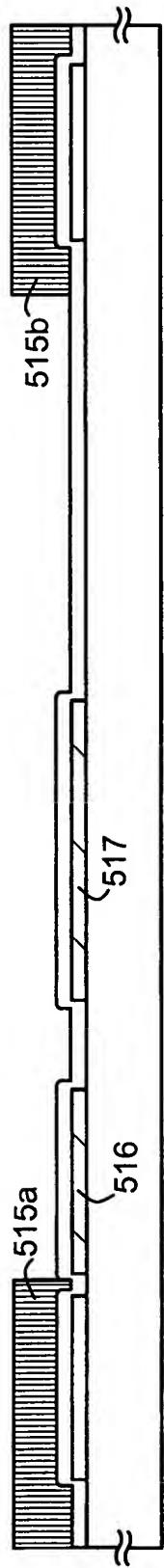


FIG. 12A

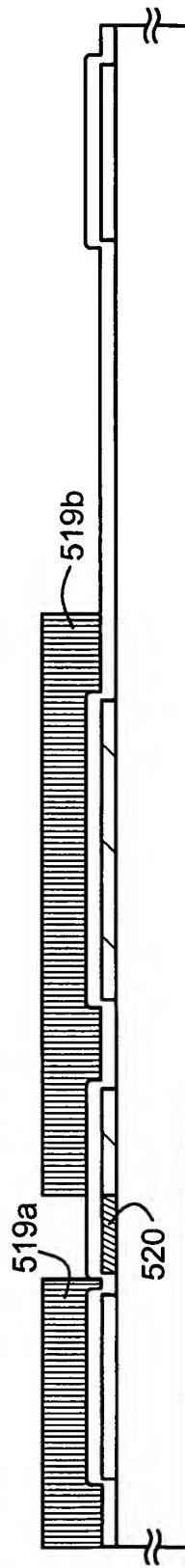


FIG. 12B

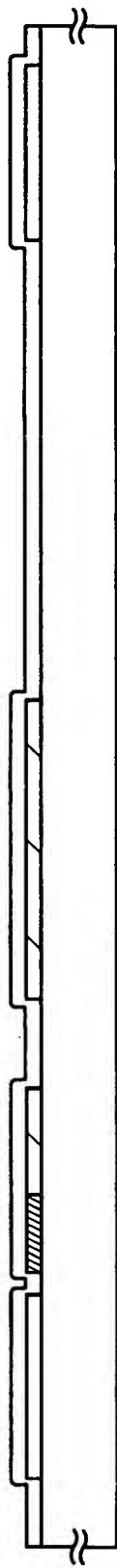


FIG. 12C

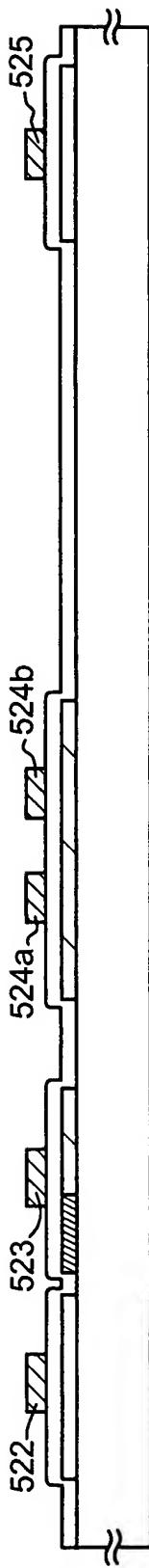


FIG. 12D

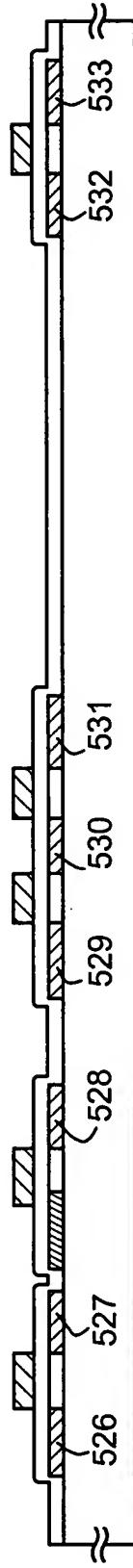


FIG. 13A

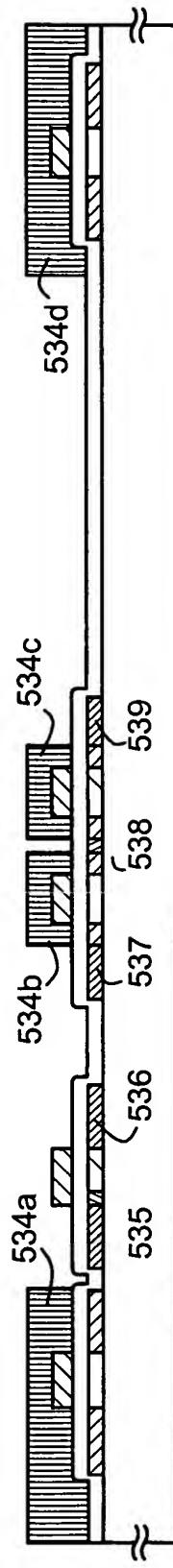


FIG. 13B

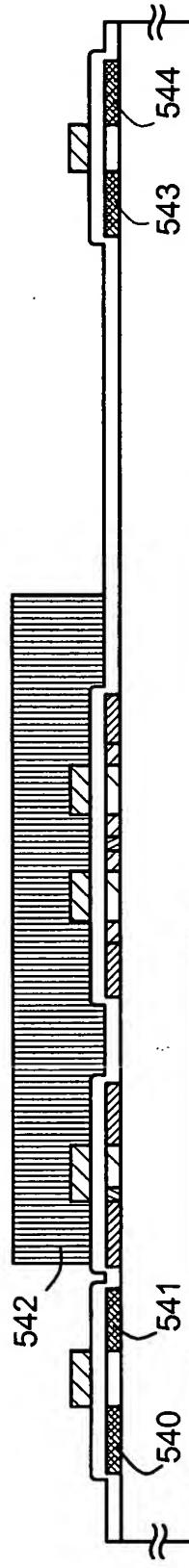


FIG. 13C

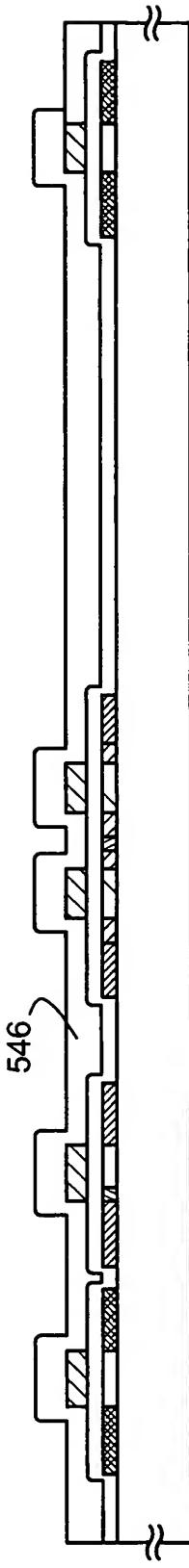
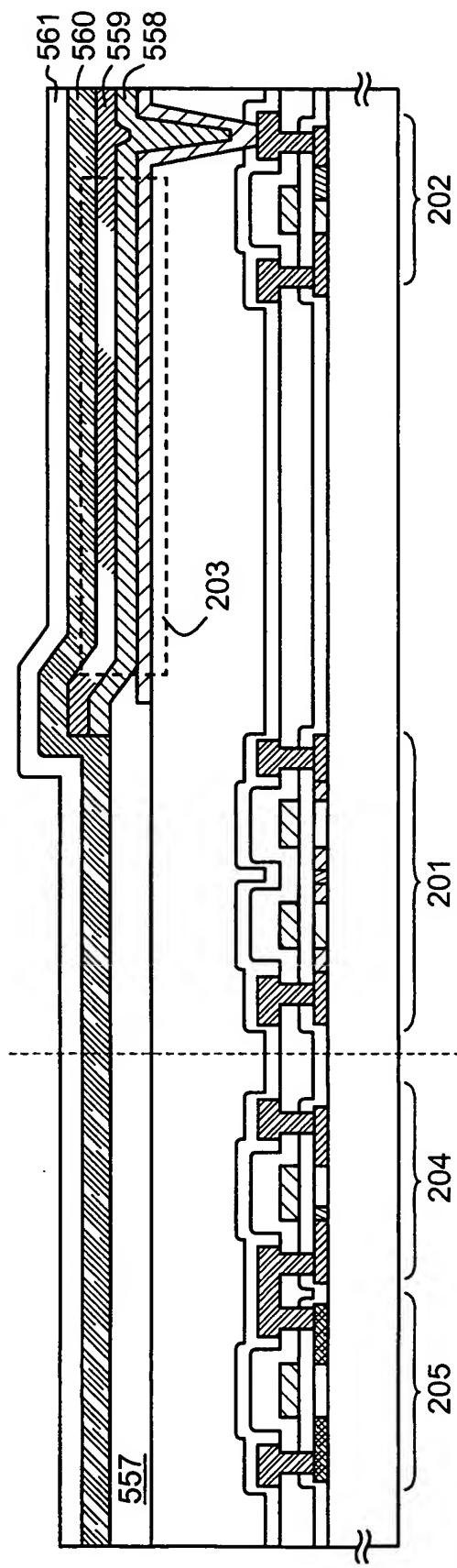
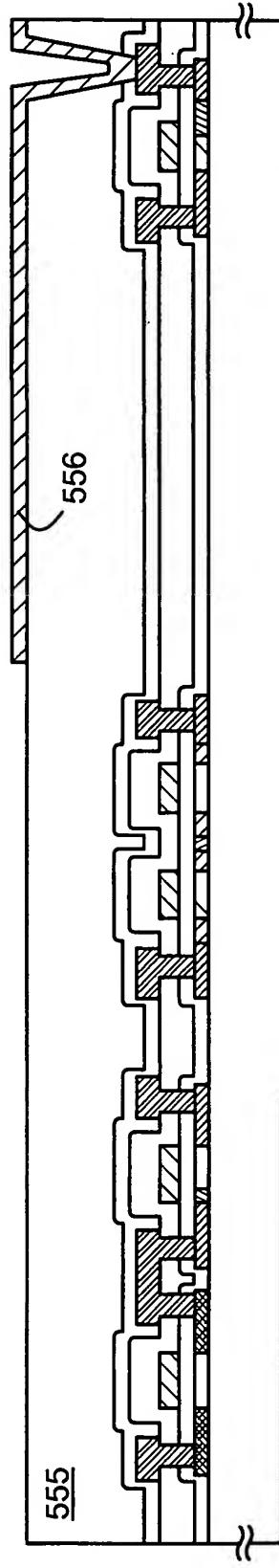
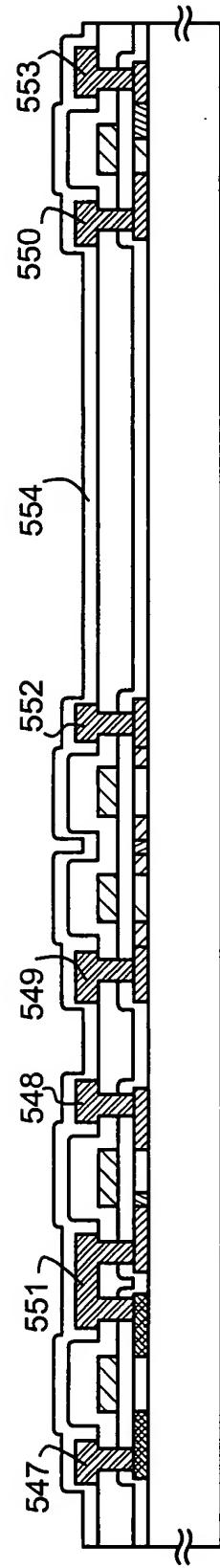


FIG. 13D



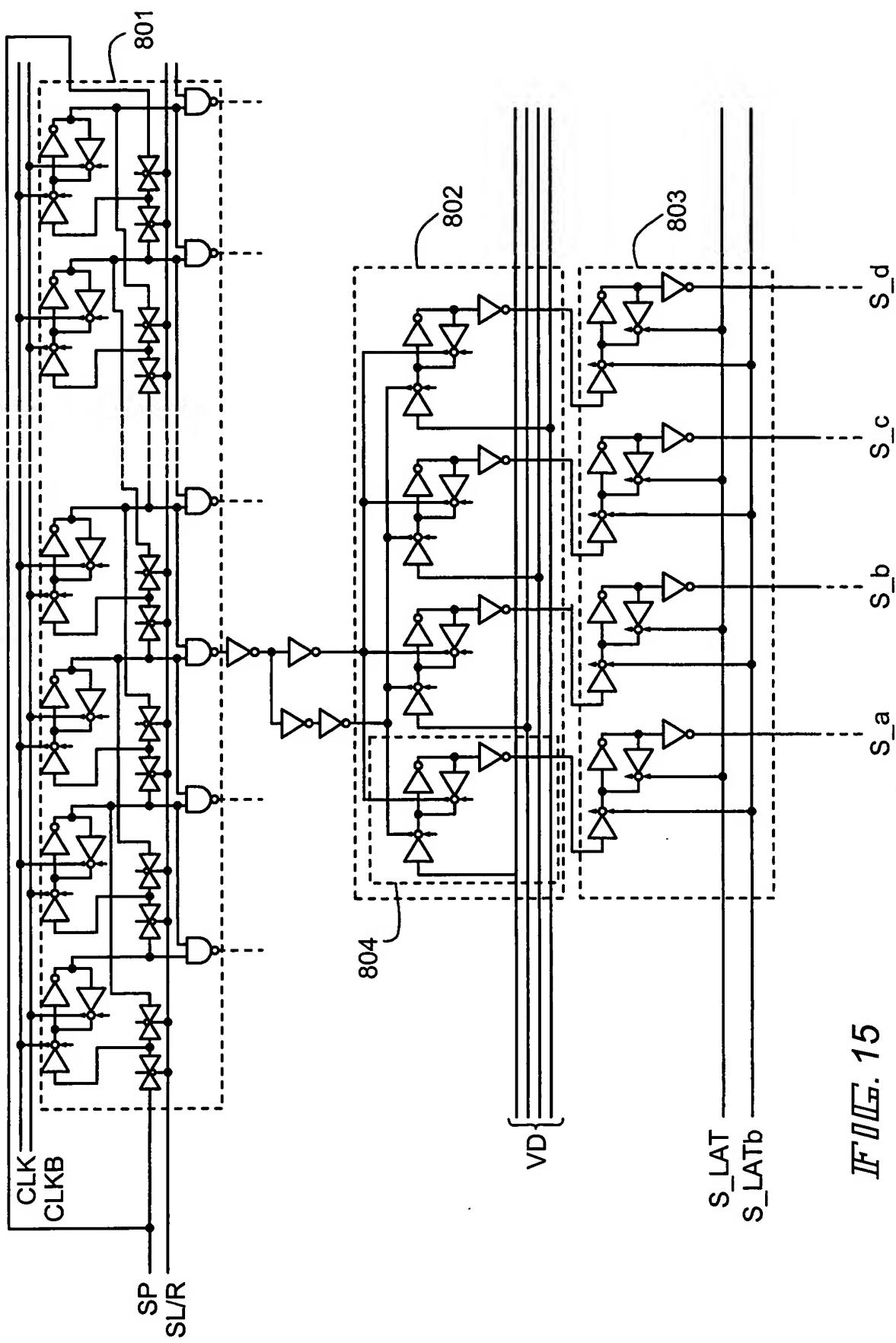


FIG. 15

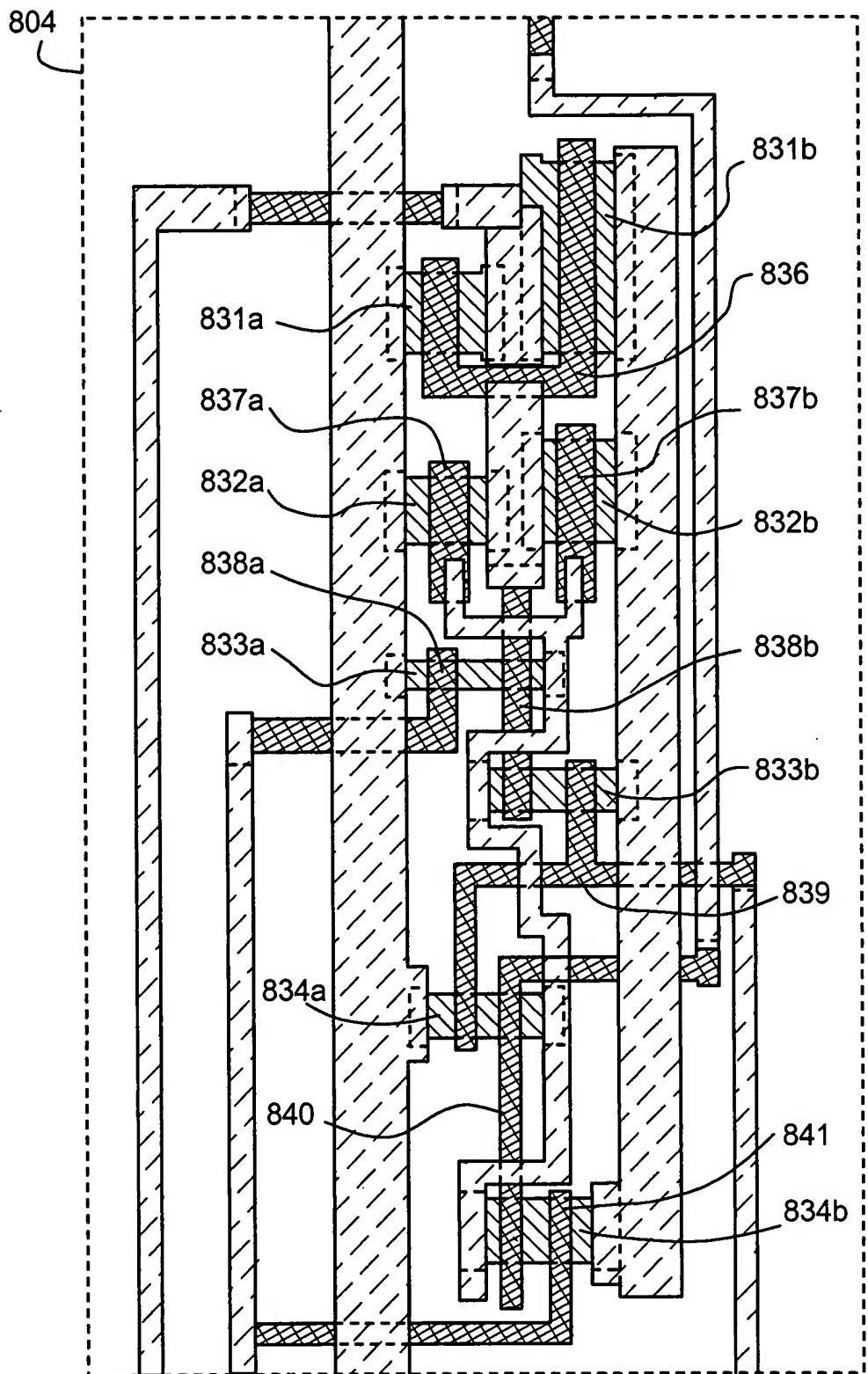
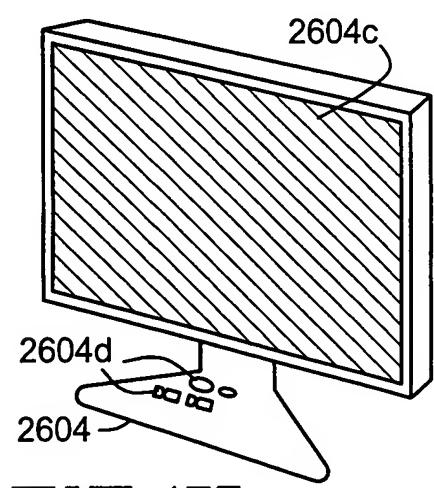
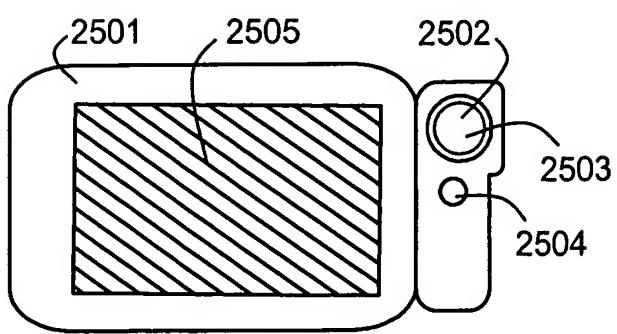
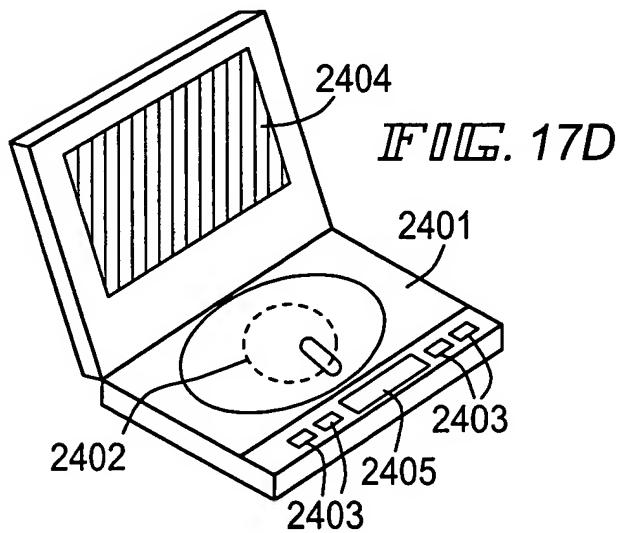
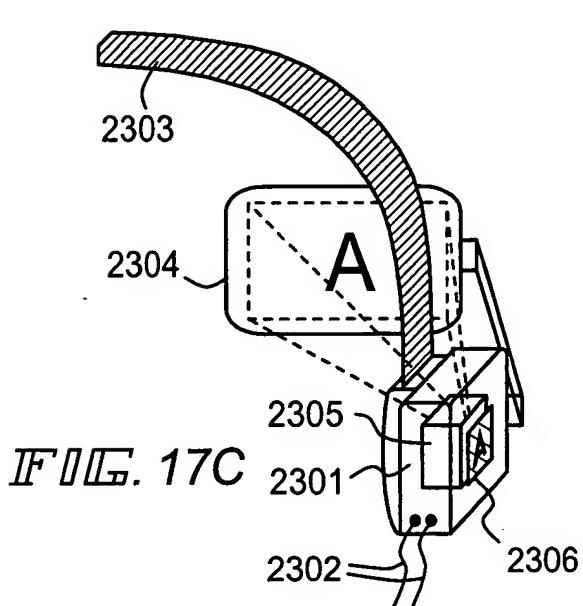
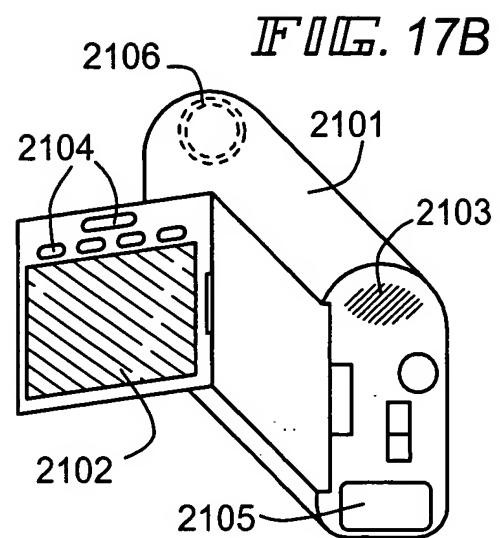
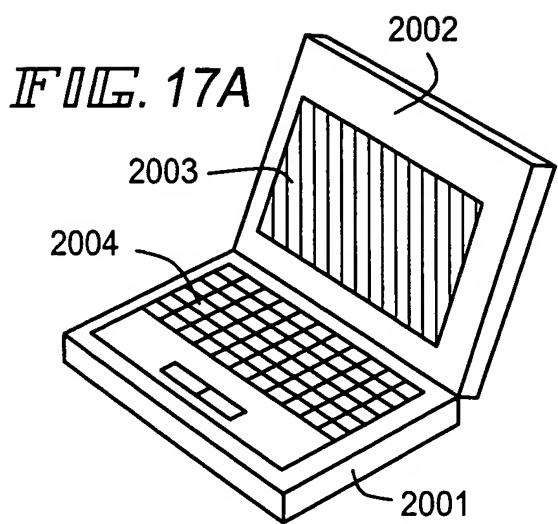


FIG. 16



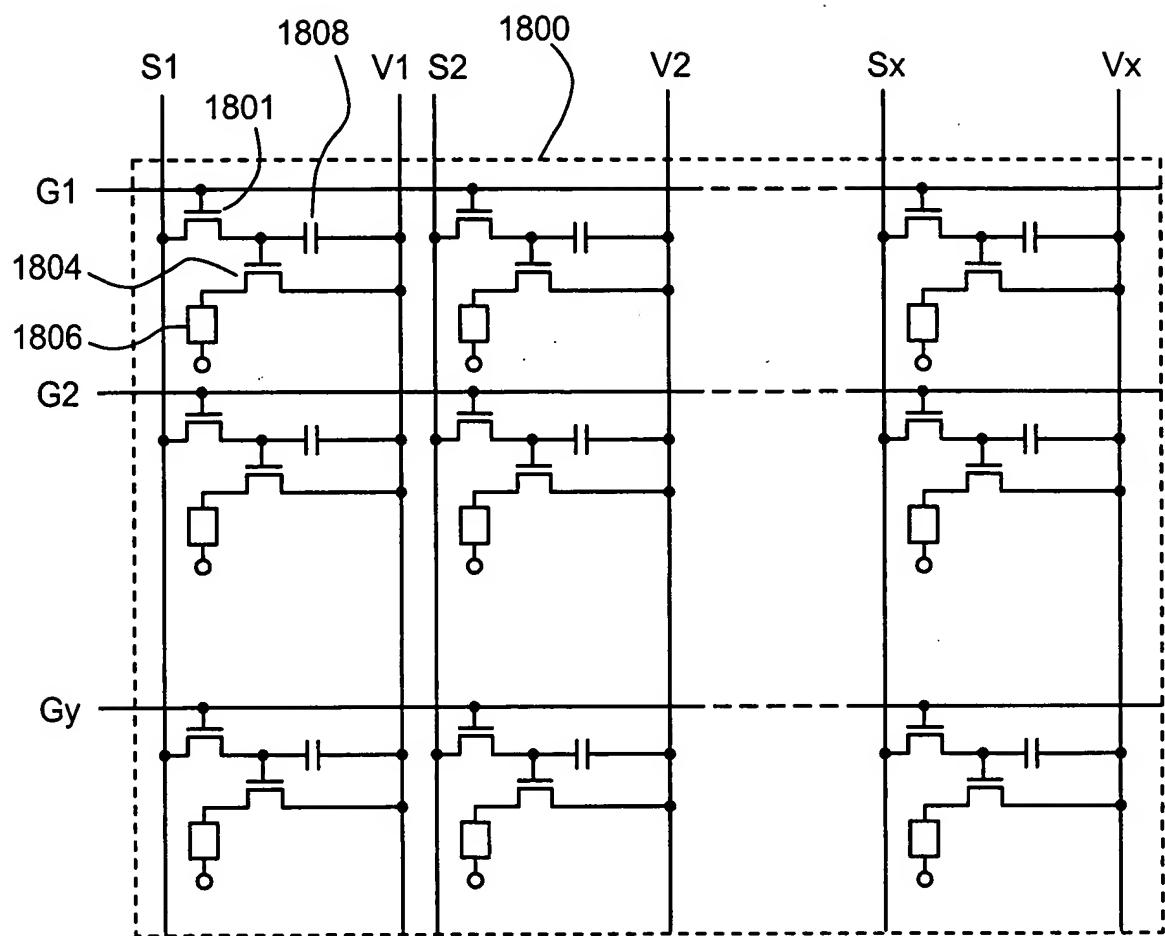


FIG. 18
PRIOR ART

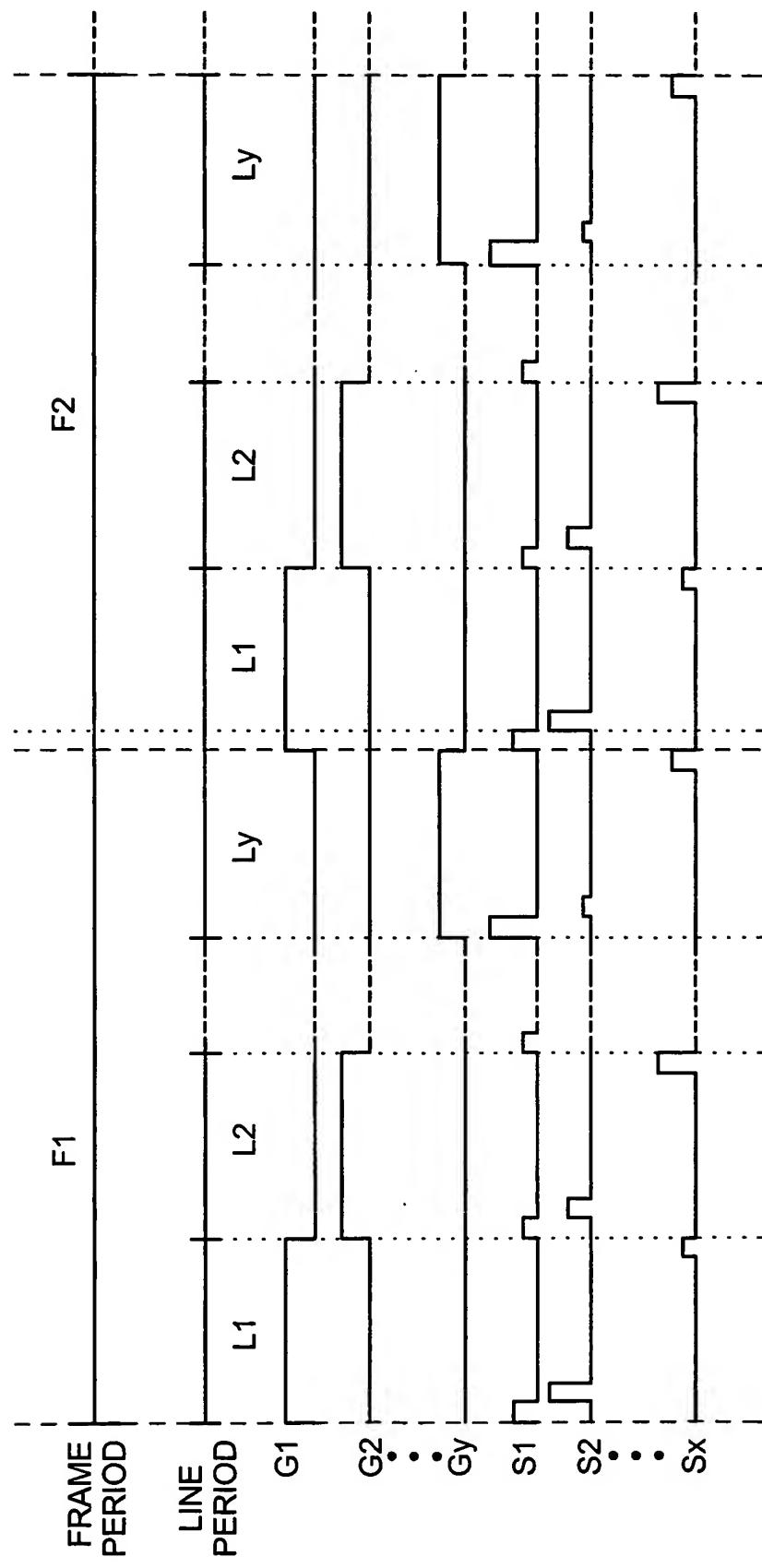


FIG. 19
PRIOR ART

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DRAIN CURRENT (I_d)

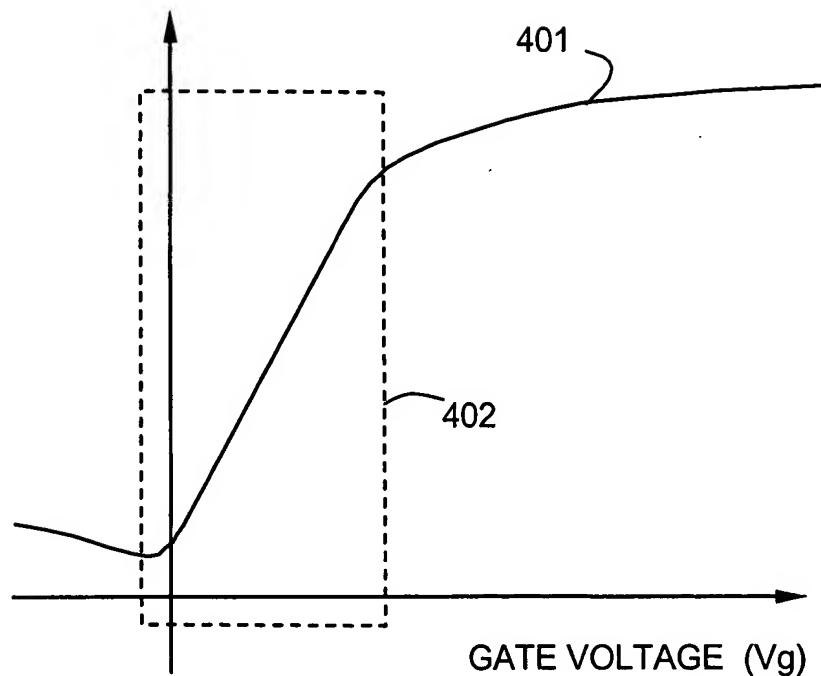


FIG. 20
PRIOR ART

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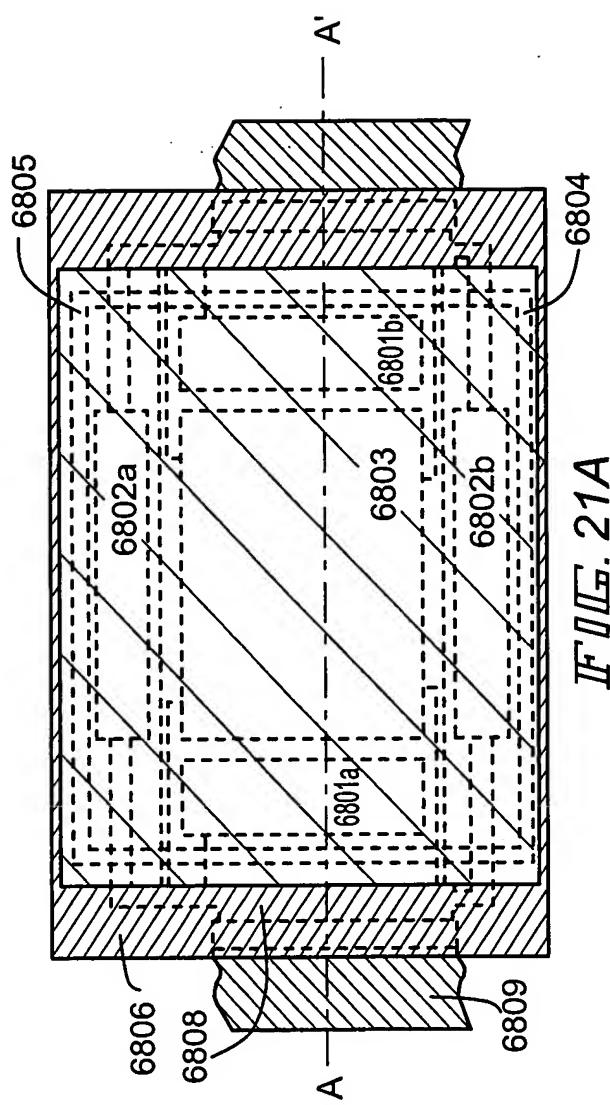


FIG. 21A

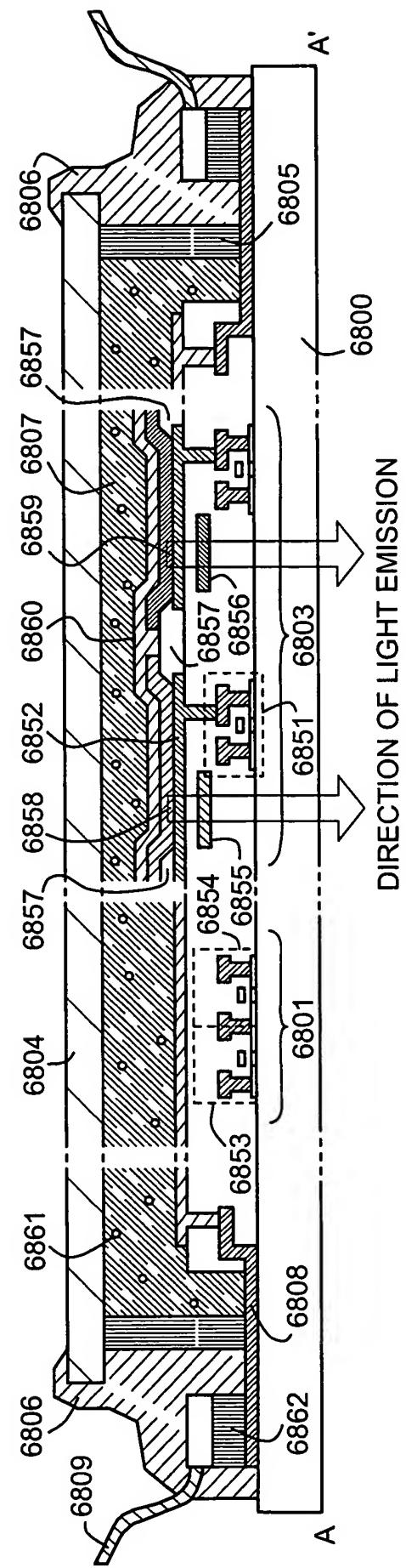


FIG. 21B

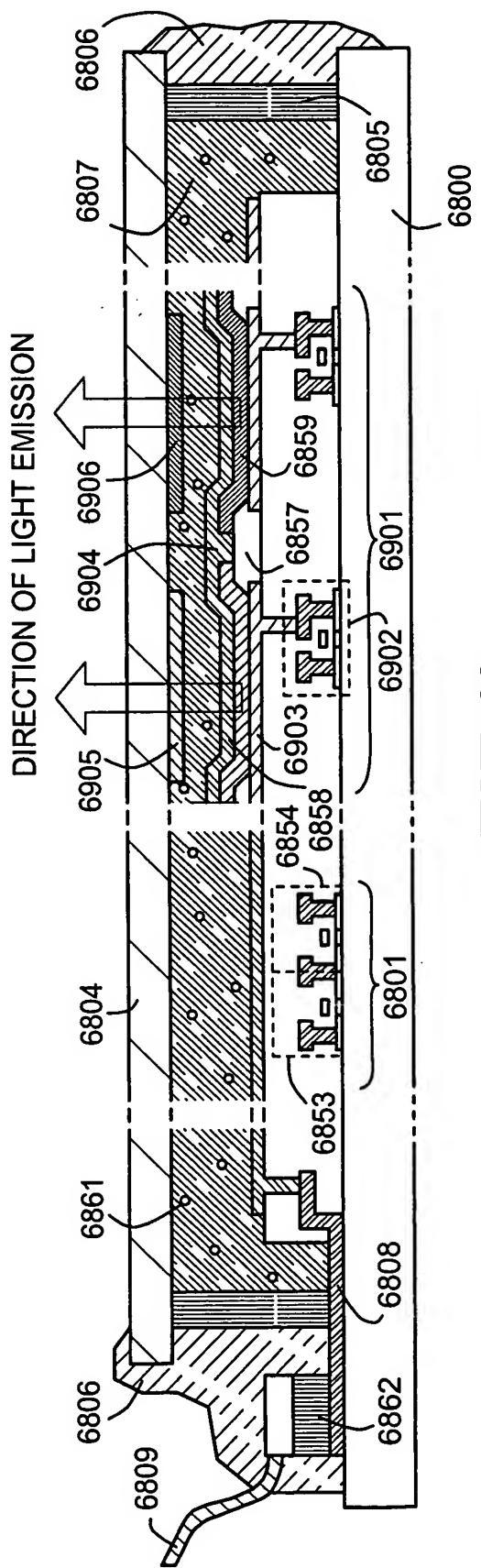


FIG. 22

+

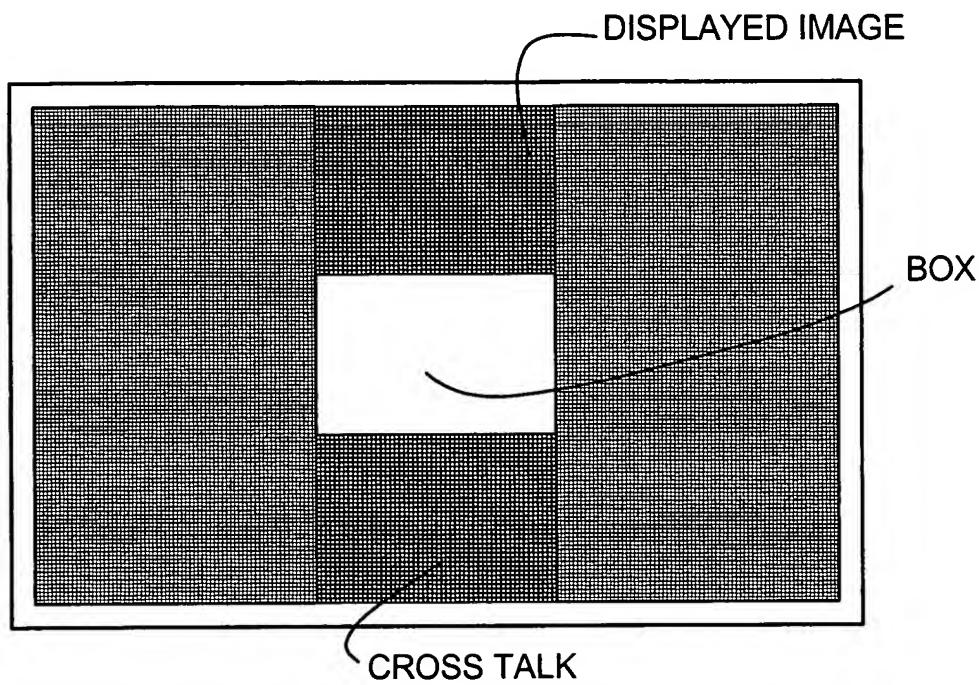


FIG. 23
PRIOR ART

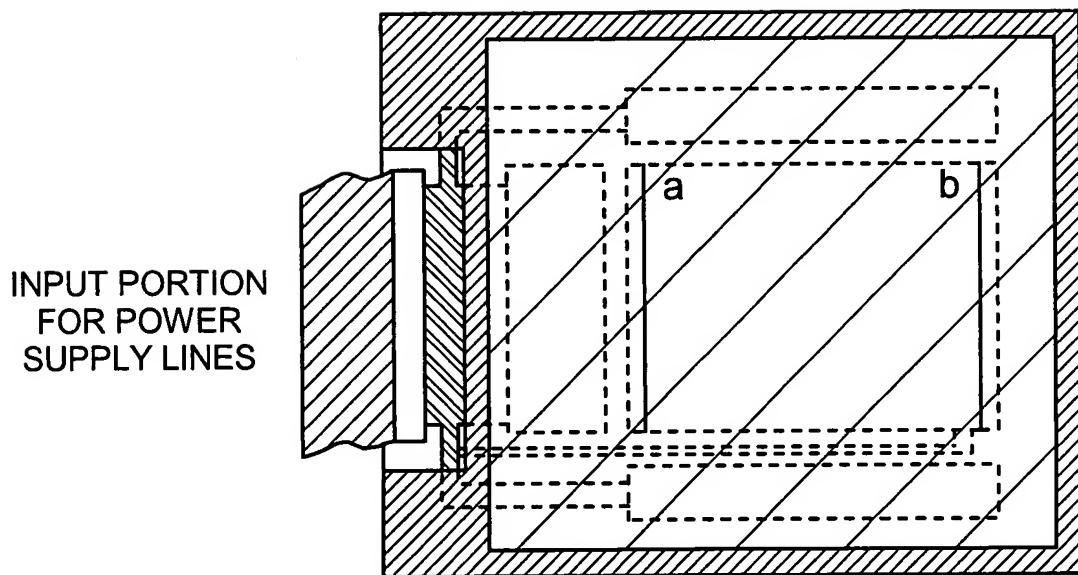
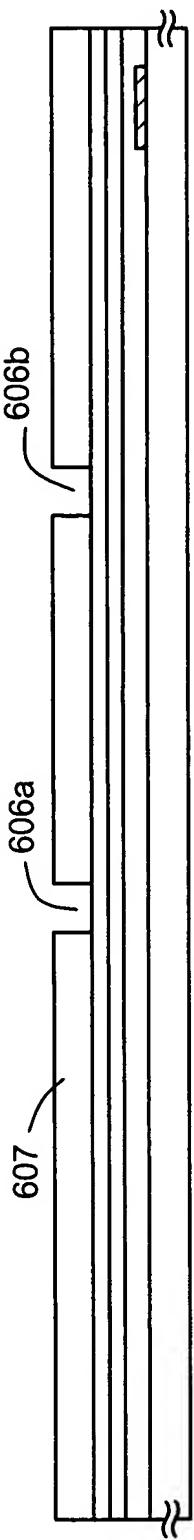


FIG. 24
PRIOR ART

FIG. 25E



606b

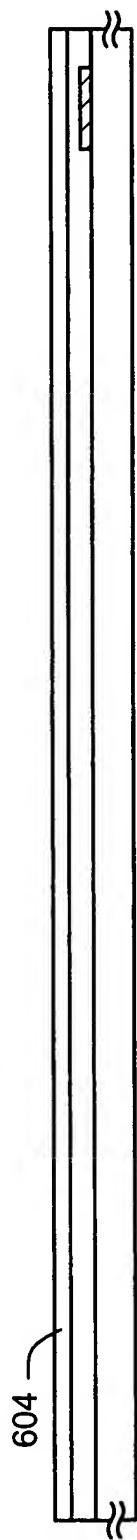
606a

607

FIG. 25D

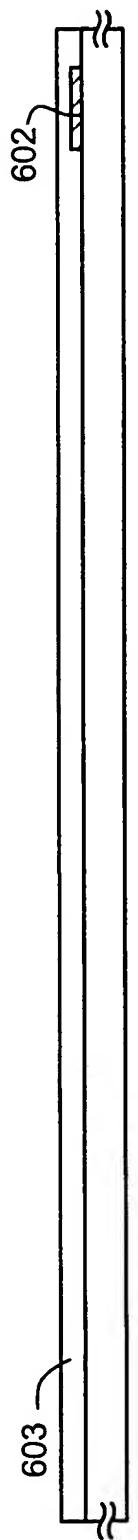


FIG. 25C



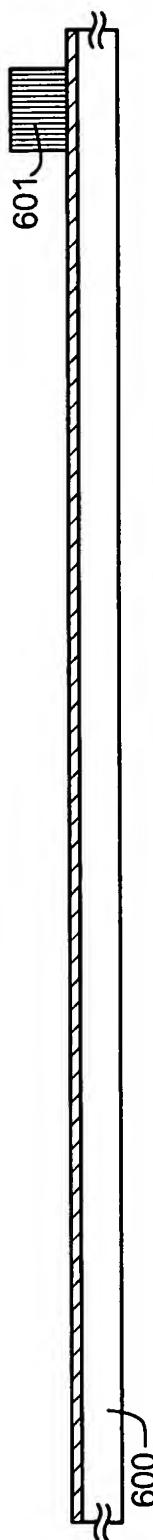
604

FIG. 25B



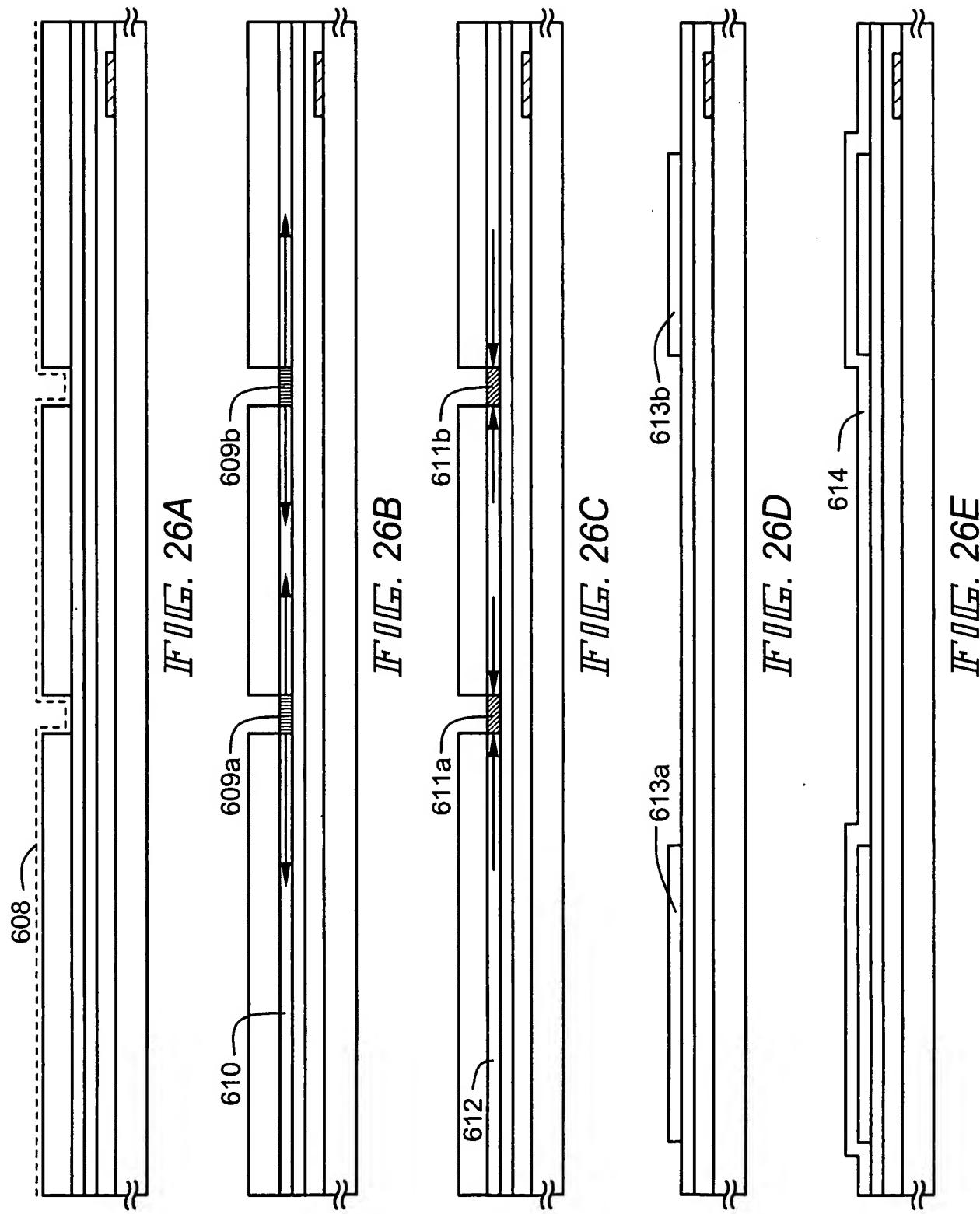
603

FIG. 25A



600

601



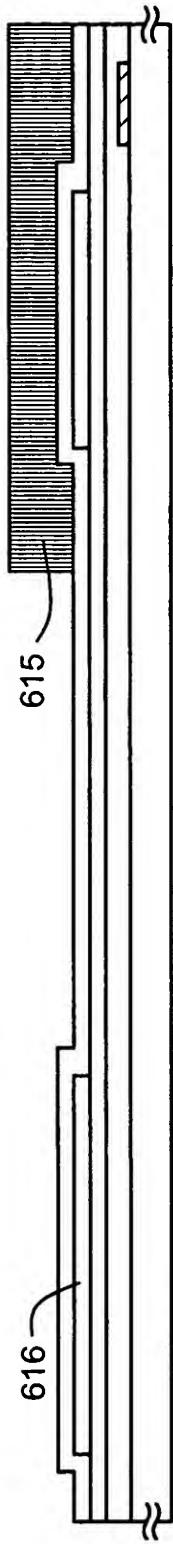


FIG. 27A

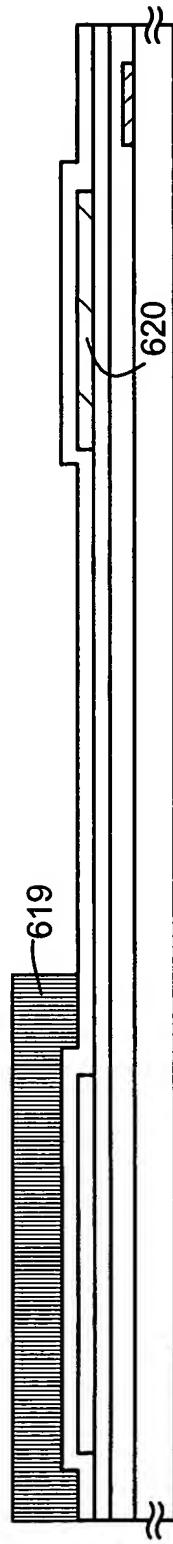


FIG. 27B

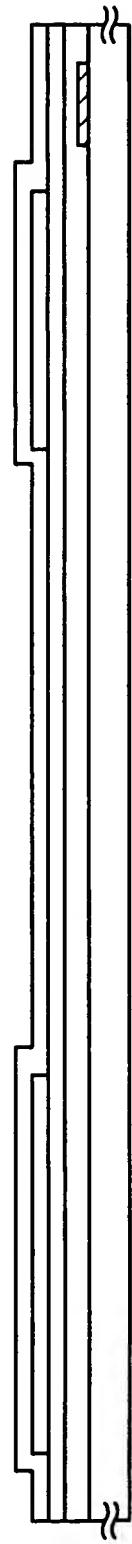


FIG. 27C

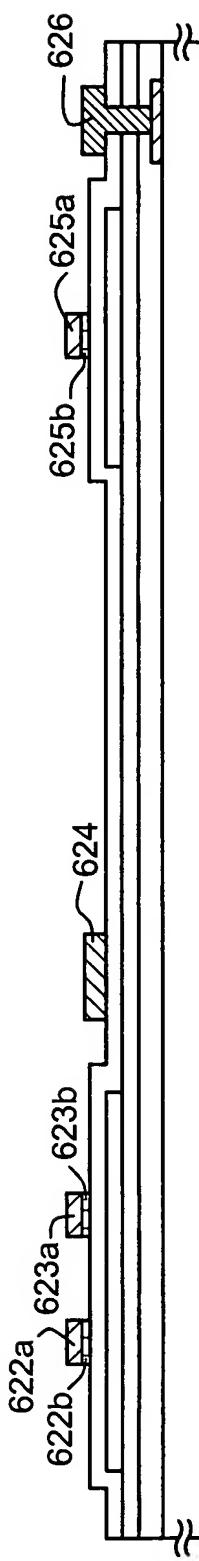


FIG. 27D

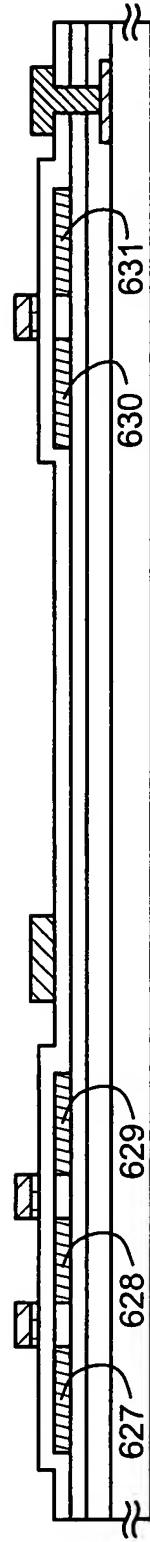


FIG. 28A

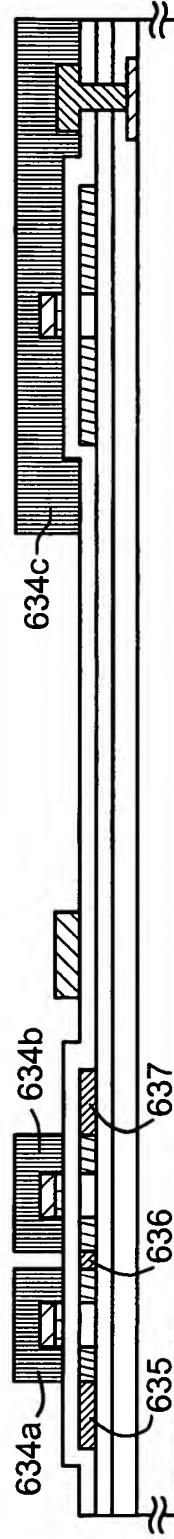


FIG. 28B

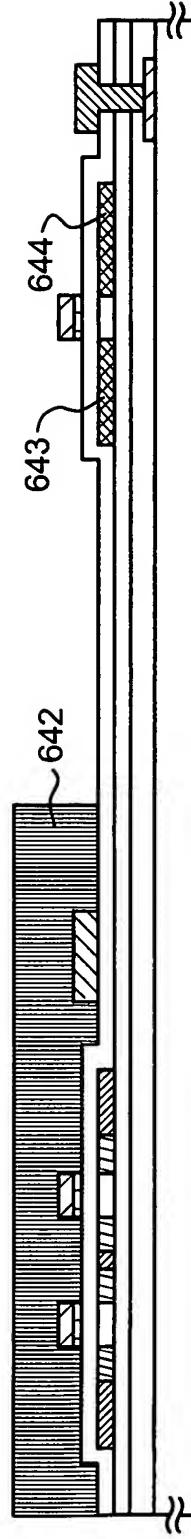


FIG. 28C

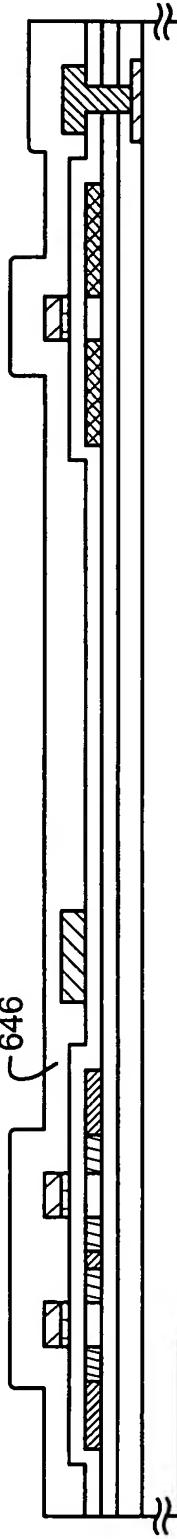
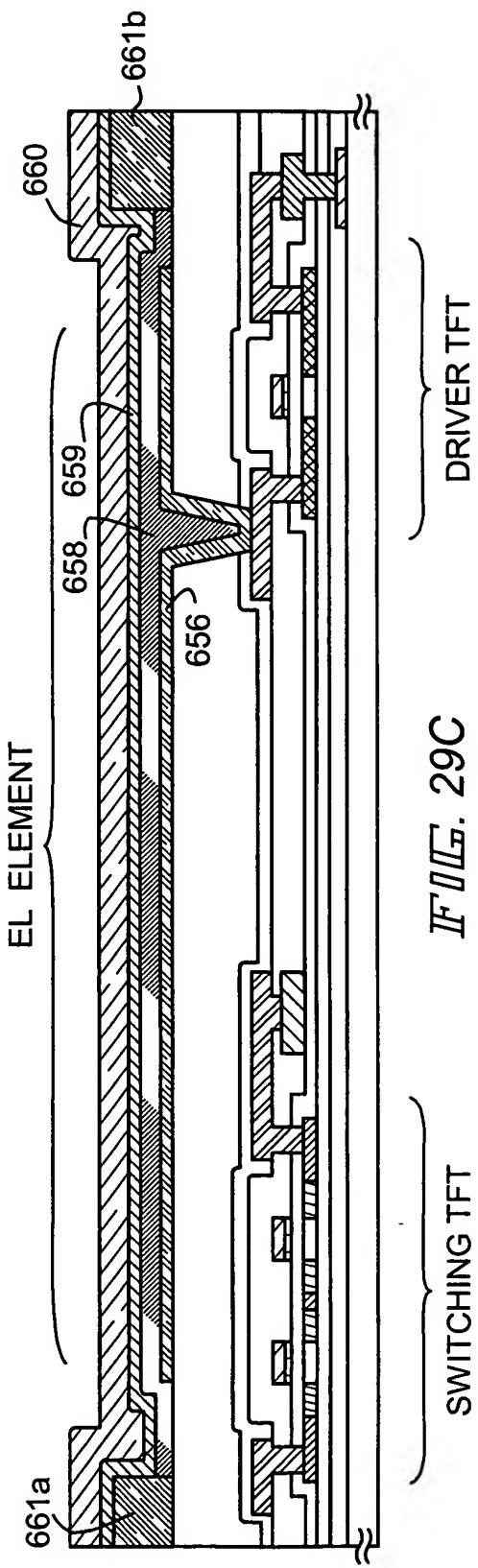
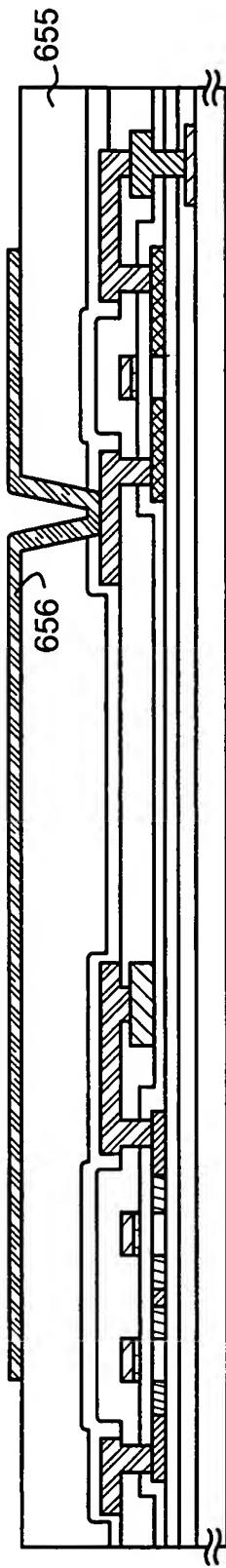
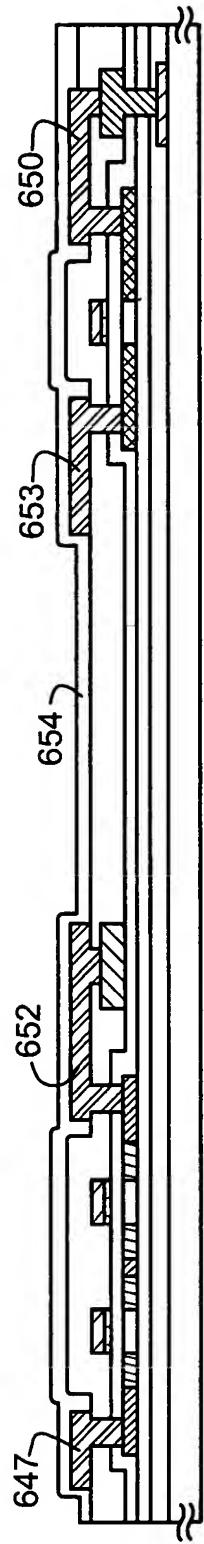
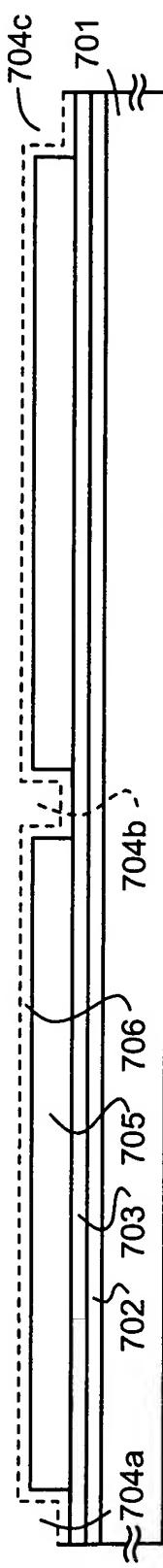
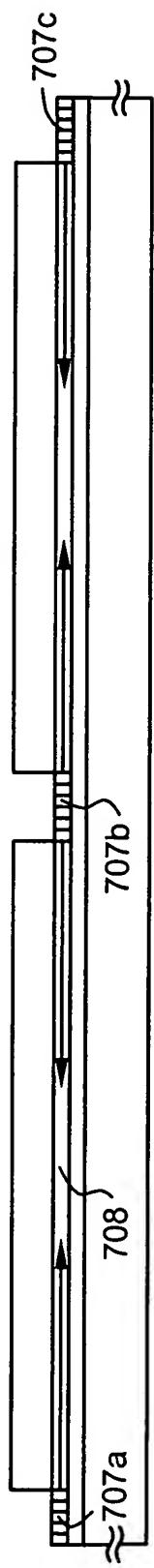


FIG. 28D

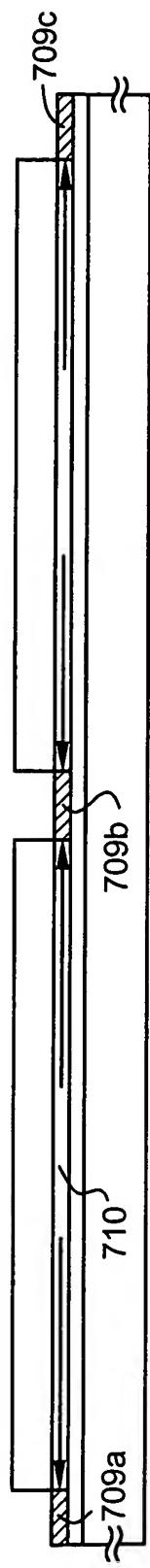




FIII. 30A



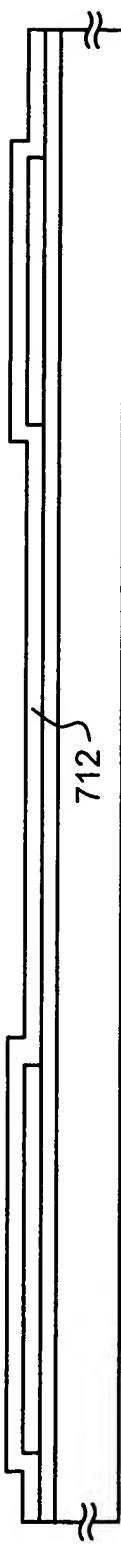
FIII. 30B



FIII. 30C



FIII. 30D



FIII. 30E

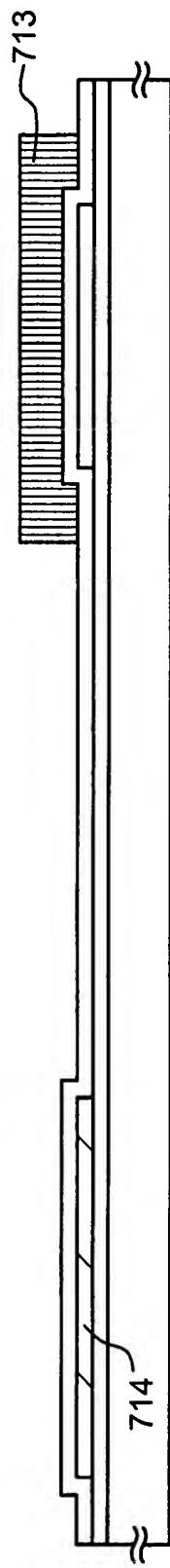


FIG. 31A

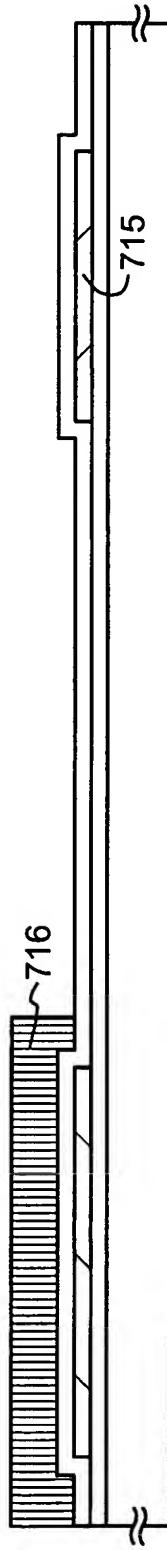


FIG. 31B



FIG. 31C

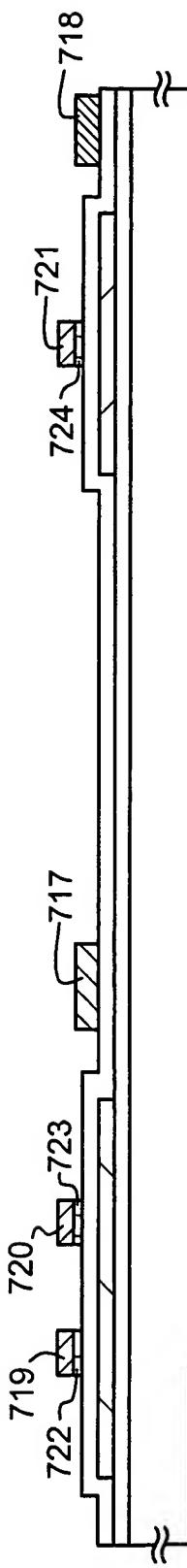


FIG. 31D

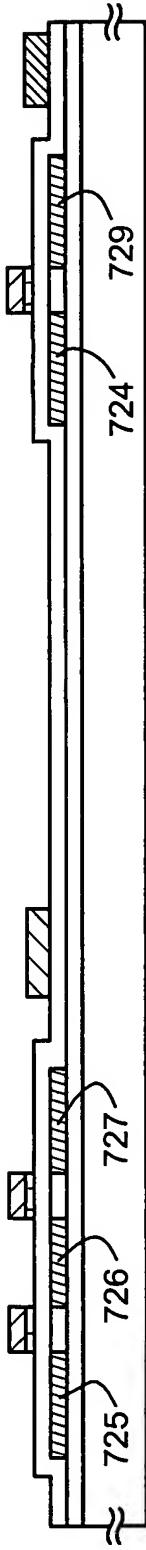


FIG. 32A

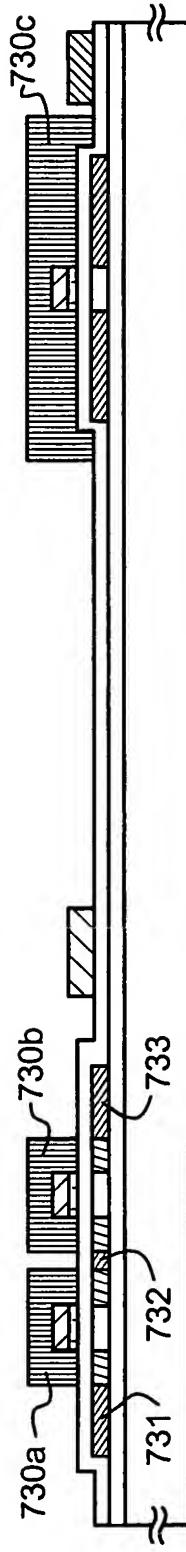


FIG. 32b

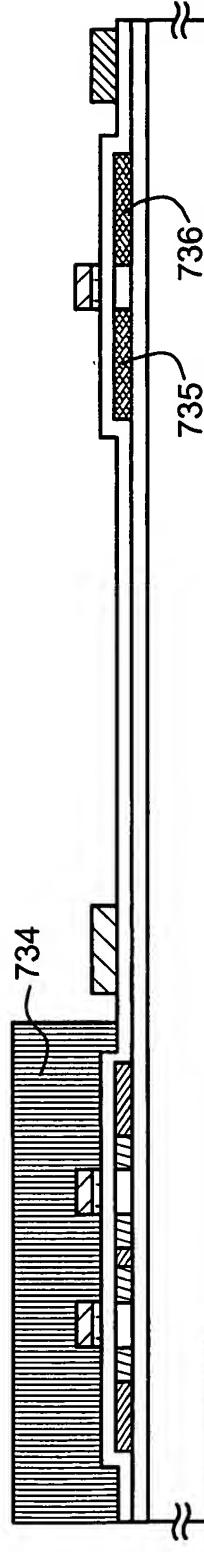


FIG. 32C

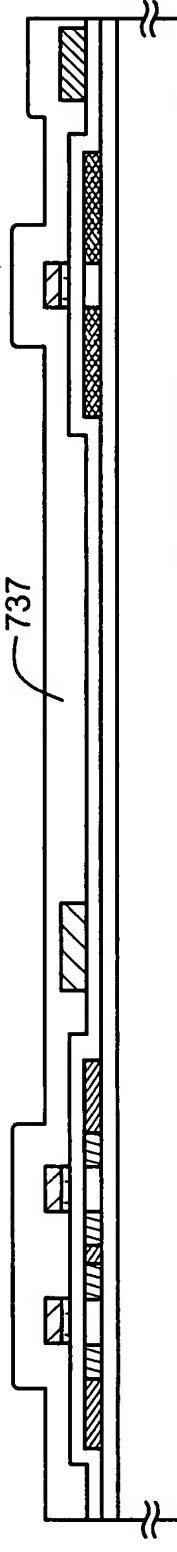


FIG. 32D

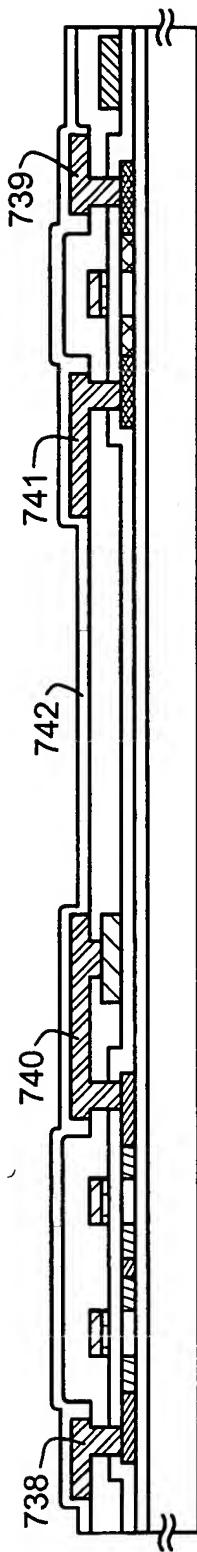


FIG. 33A

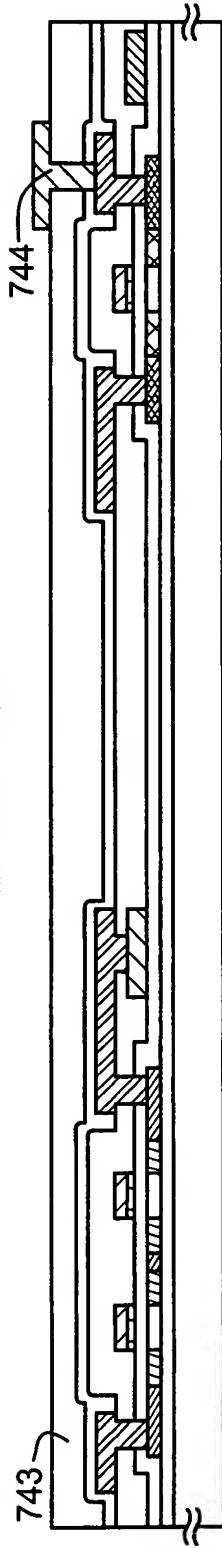


FIG. 33B

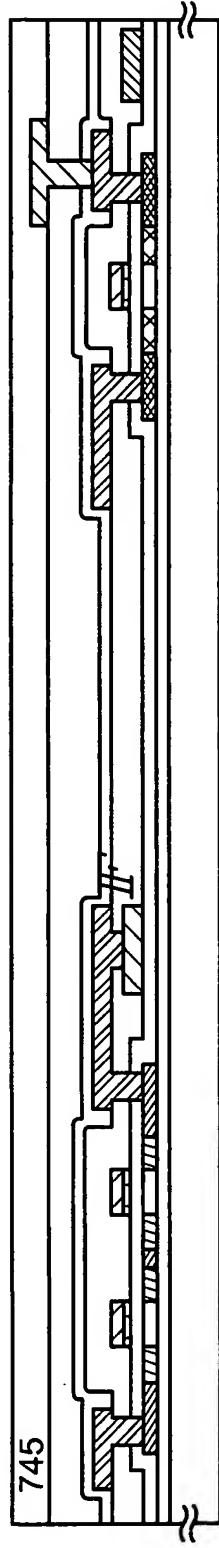


FIG. 33C

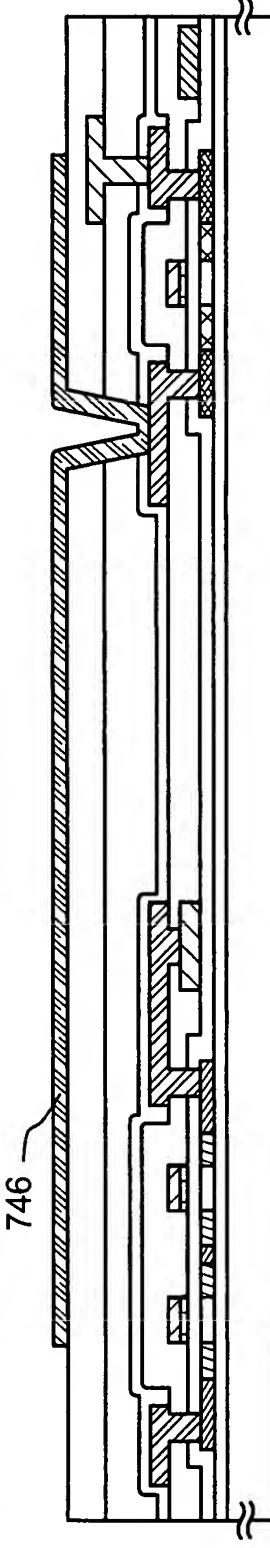


FIG. 33D

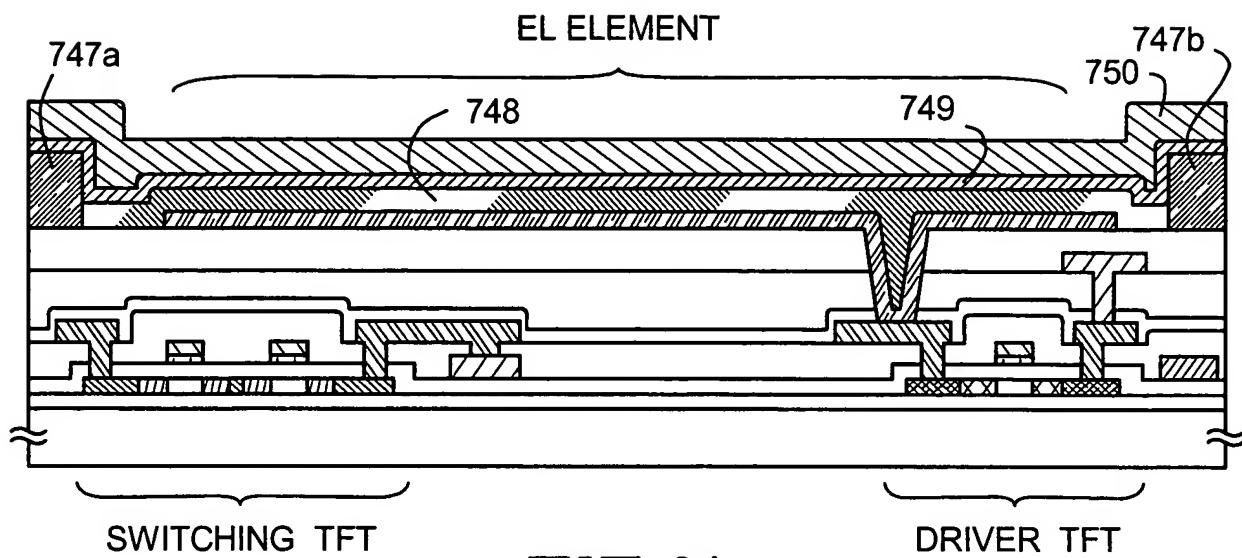


FIG. 34

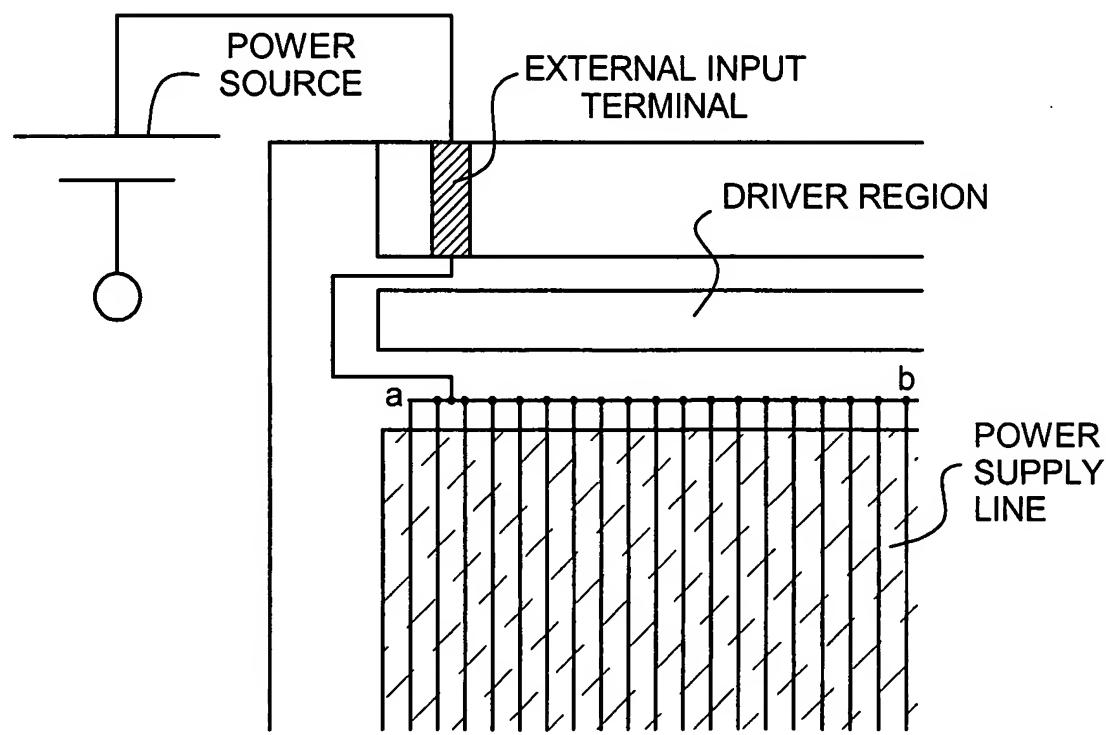
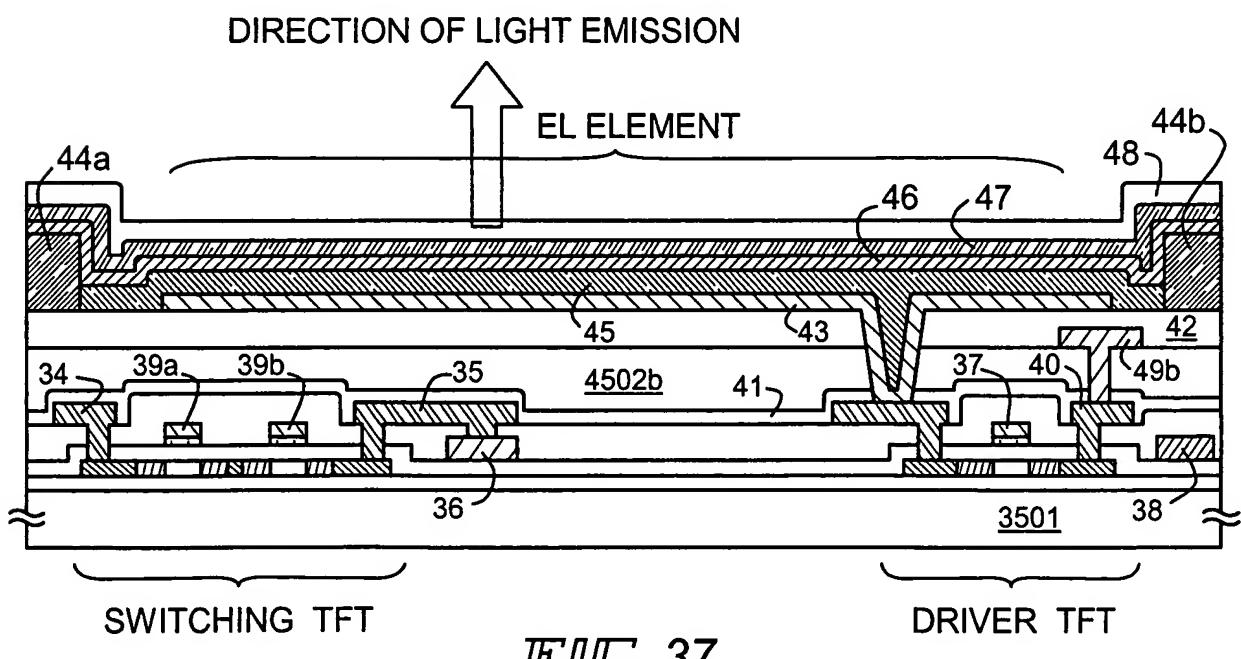
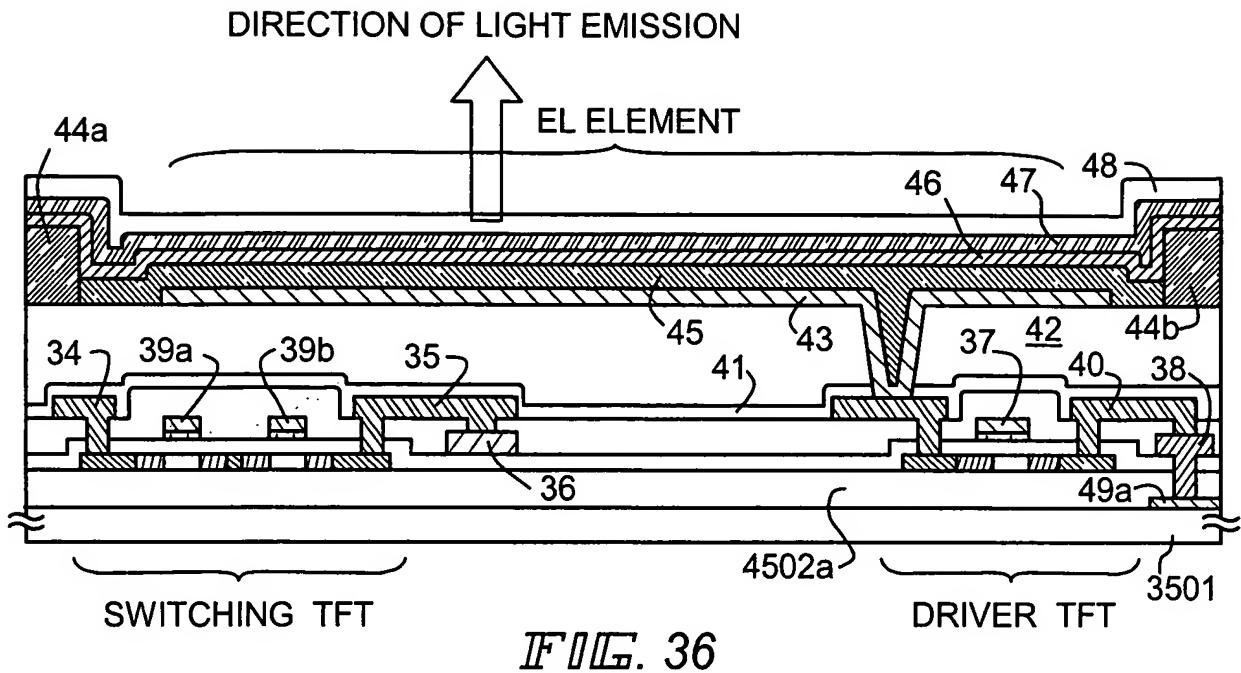
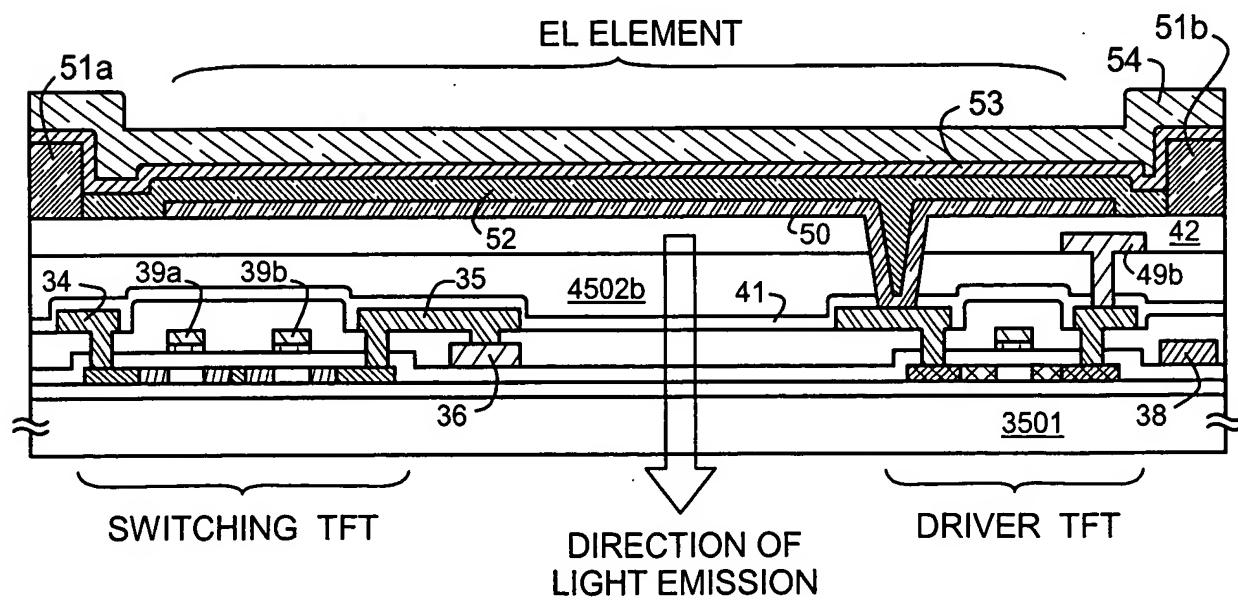
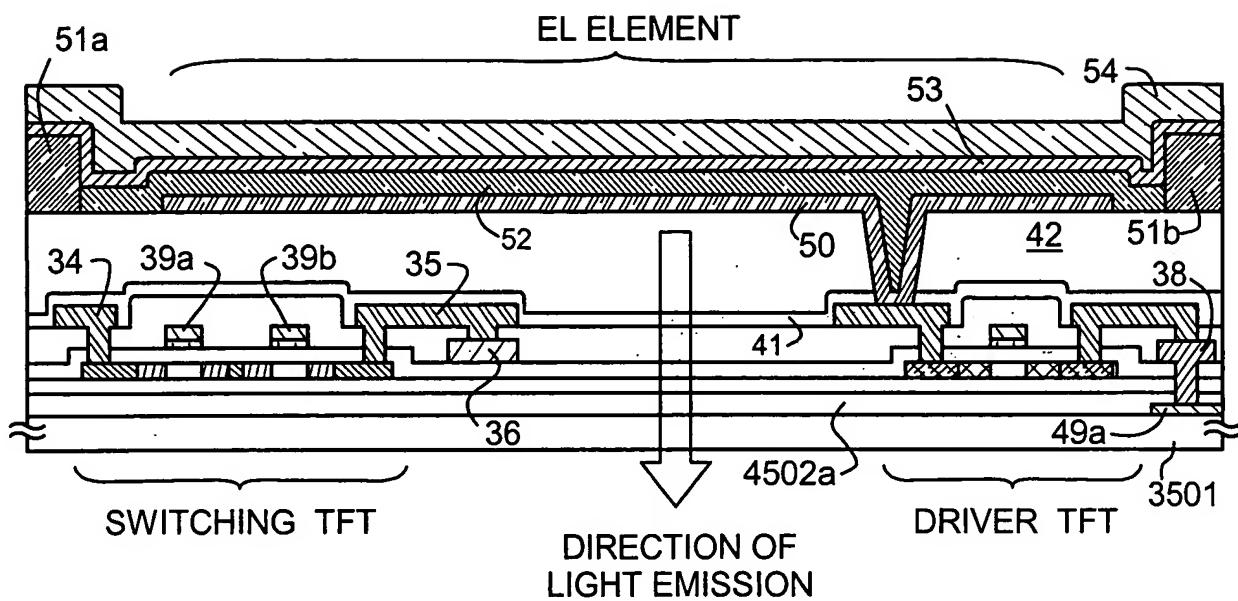


FIG. 35





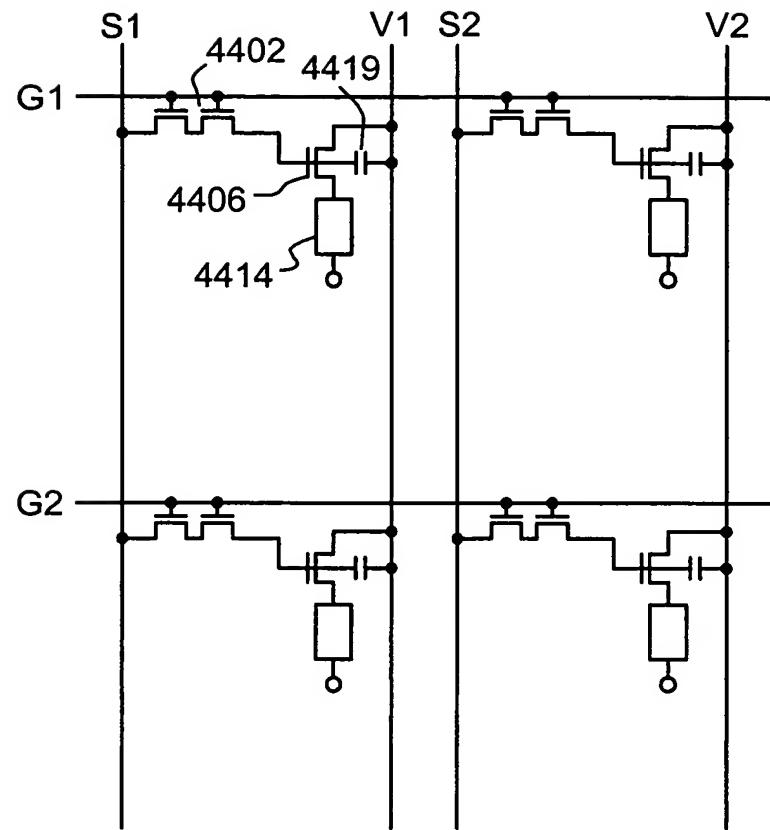


FIG. 40
PRIOR ART

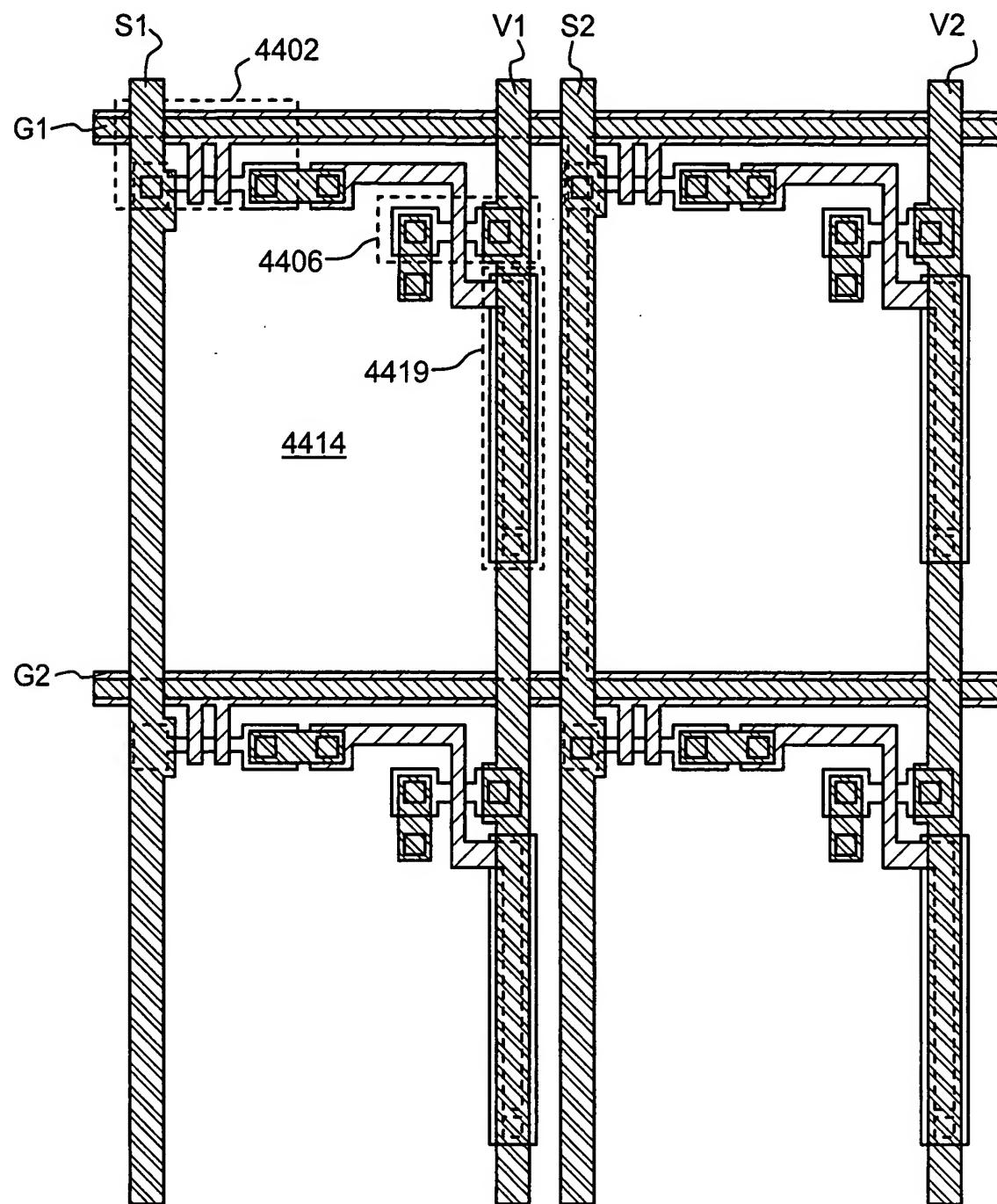


FIG. 41
PRIOR ART

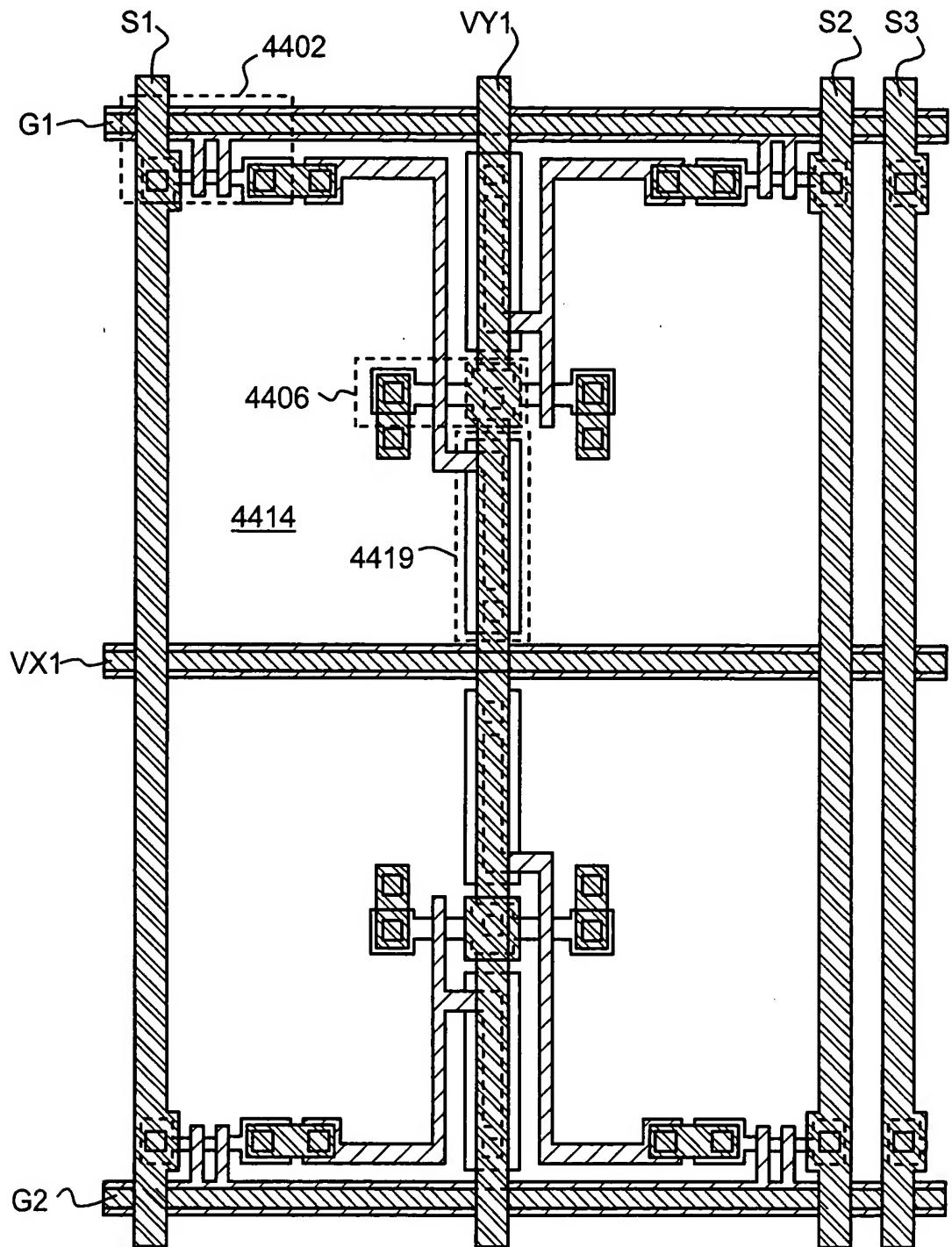


FIG. 42

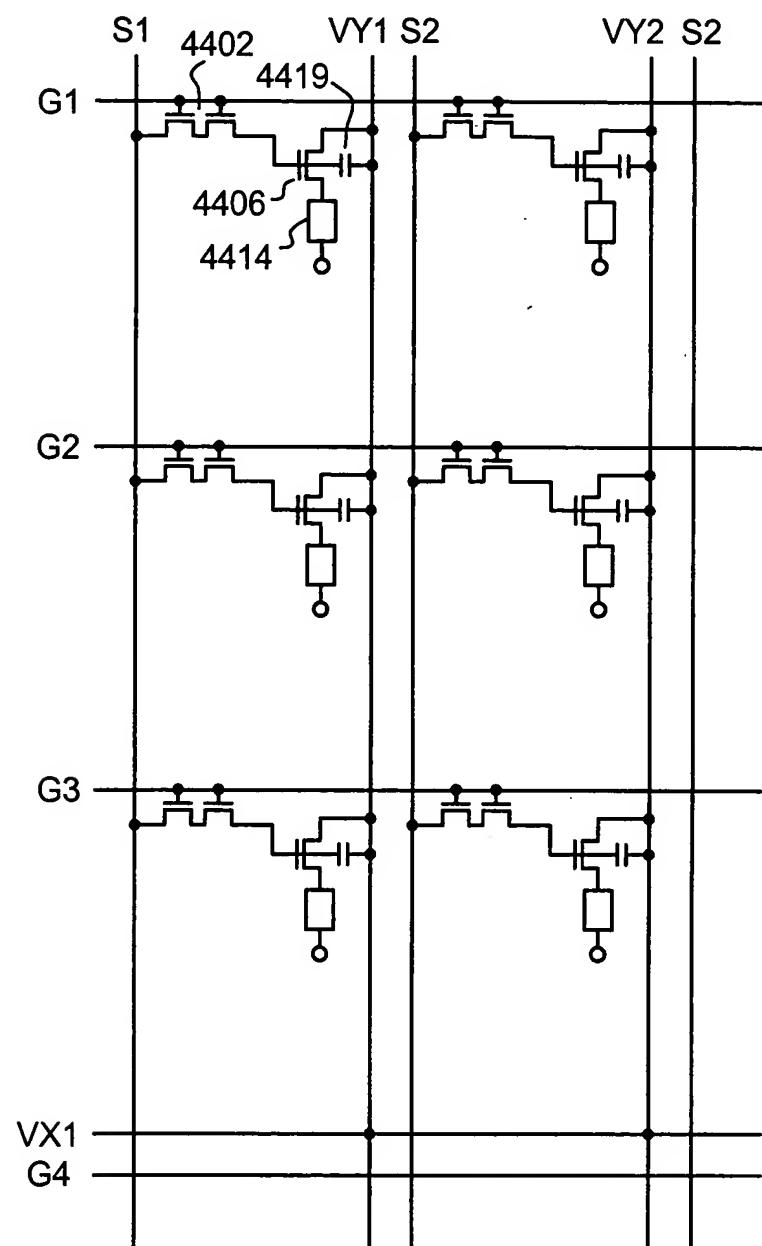


FIG. 43

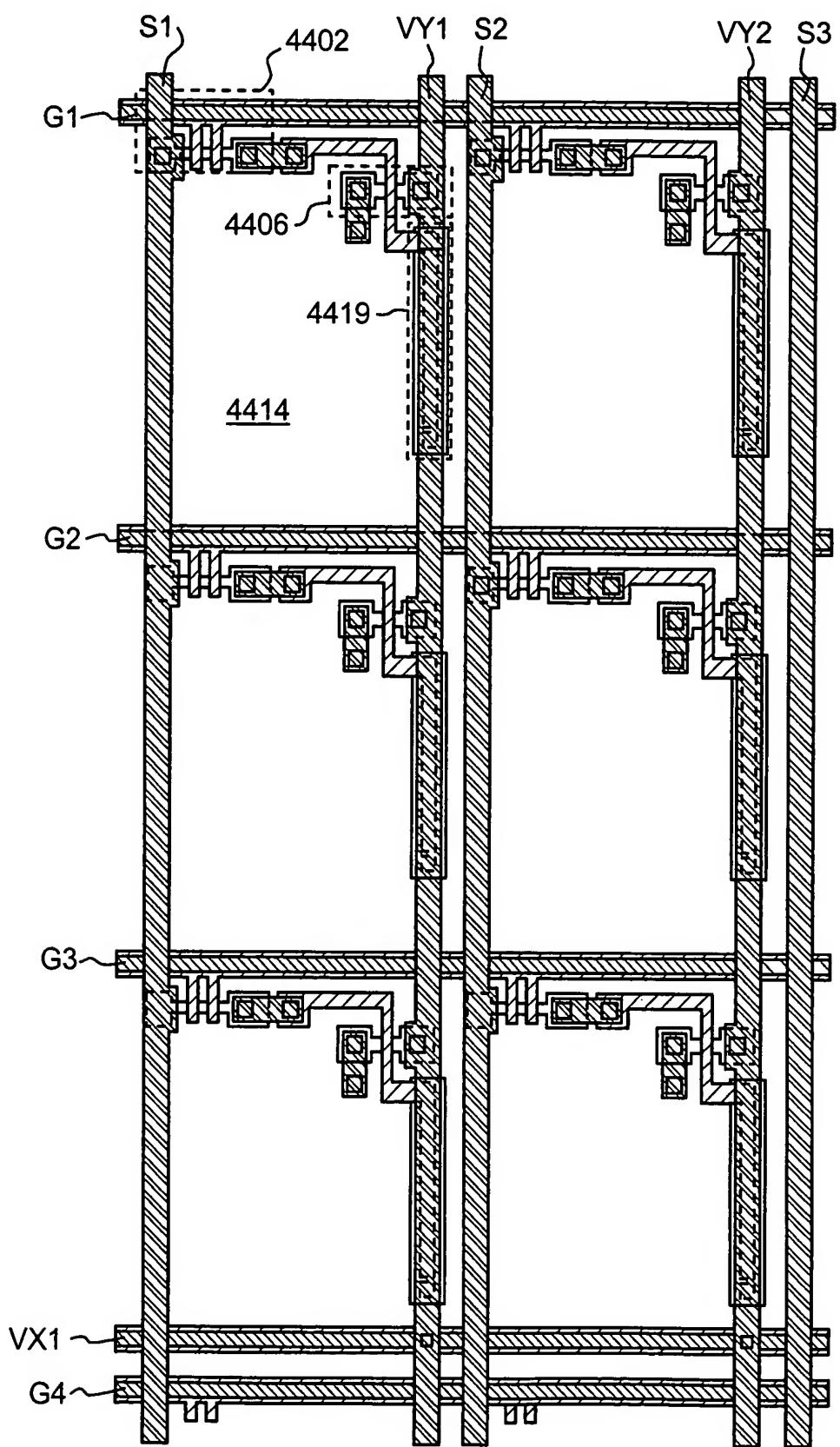


FIG. 44

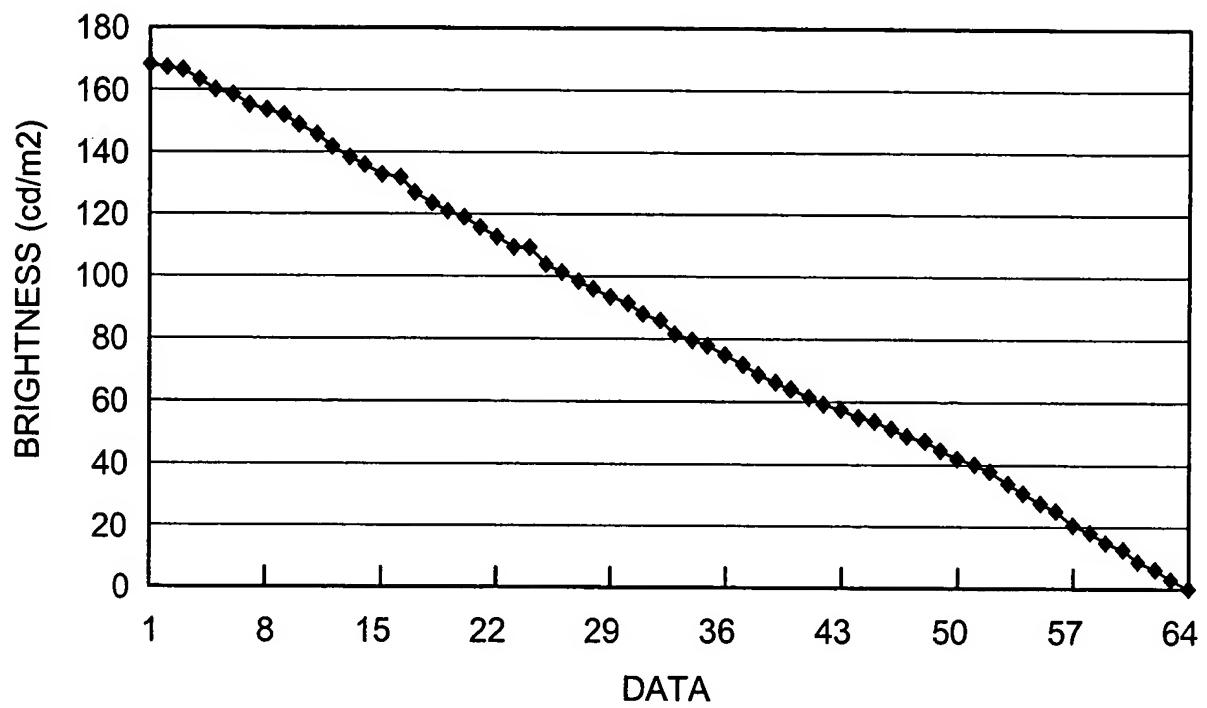


FIG. 45